



SPEC SHEET										
SAP MATERIAL No.:			0635322							
SHORT DESCRIPTION:			KIT,TERM:1C;XLPE;ID;50-120 MM2;11 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:			0635323							
SHORT DESCRIPTION:			KIT,TERM:1C;XLPE;OD;50-120 MM2;11 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:			0644723							
SHORT DESCRIPTION:			KIT,TERM:1C ;LCC ;ID ;50-120 ;11 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 50-120 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
ITEM		:- HEAT SHRINK TERM KIT,1C + 3C 11kv, 22kv AND 33kv XLPE								
MATERIAL SPECIFICATION		:- SANS 1332								
CORROSION SPECIFICATION		:-								
STANDARD SPECIFICATION		:- SANS 1332								
ESKOM SPECIFICATION		:- 240-56030619,								
TEST & CERTIFICATION REQUIREMENTS		:- NRS 053								
INSPECTION		Yes	No	ESKOM RELEASE NOTE			Yes	No		
IDENTIFICATION:- INDELIBLE MANUFACTURERS TRADEMARK & PART No. ON ALL ITEMS										
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021			
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018			
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS				SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:				0635322	0644723	
				SERIES 8000				SET	SHEET	REV
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006		D-DT-8006		37	1	15


Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0635349							
SHORT DESCRIPTION:	KIT,TERM:XLPE; 1C ;LCC ;ID ;95-185 MM2;11 KV							
TECH. DESCRIPTION:	<p>KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *</p>							
SAP MATERIAL No.:	0635350							
SHORT DESCRIPTION:	KIT,TERM:XLPE; 1C ;LCC ;OD ;95-185 MM2;11 KV							
TECH. DESCRIPTION:	<p>KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *</p>							
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021	
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018	
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0635349		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			0635350		
						SET	SHEET	REV
						7	2	15

SPEC SHEET

SAP MATERIAL No.:	0251729							
SHORT DESCRIPTION:	KIT,TERM:1C ;XLPE ;95-185 MM2;11KV; ID							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; CONDUCTOR: 95-185; APPLICATION: 11KV; ID; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; INDOOR; FOR TERMINATING THE INDIVIDUAL CORES OF A SINGLE-CORE 6.35/11KV XLPE-INSULATED CABLE AFTER APPLICATION OF A TRIFURCATING KIT; SET OF 3 X 1-CORE TERMINATIONS, 95MM SQ. TO 185MM SQ; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS, ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0184238							
SHORT DESCRIPTION:	KIT,TERM:1C ;XLPE ;11KV; OD ;95-185 MM							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: 11KV; OD; CONDUCTOR: 95-185 MM2; CABLE SIZE: 95-185 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO.AND EXPIRY DATE ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.		J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES. AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332		P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED		P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0251729		
						0184238		
						SET	SHEET	REV
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			37	3	15


SPEC SHEET

SAP MATERIAL No.:	0635352							
SHORT DESCRIPTION:	KIT,TERM: XLPE; 1C ;LCC ;ID ;185-300 ;11 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0635351							
SHORT DESCRIPTION:	KIT,TERM:XLPE; 1C ;LCC ;OD ;185-300 ;11 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 185-300 MM2;TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.		J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332		P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED		P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0635352		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			0635351		
						SET	SHEET	REV
						37	4	15

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0635334								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;185-300 MM2;11 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 185-300 MM2; VOLTAGE: 11 KV; MATERIAL: CU/AL INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635335								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;185-300 MM2;11 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998			0635334			
						0635335			
						SET	SHEET	REV	
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997				37	5	15

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0251730								
SHORT DESCRIPTION:	KIT,TERM:1C ;XLPE ;400 MM2 ;11KV; ID								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 400 MM2; VOLTAGE: 11 KV; MATERIAL: CU/AL INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635338								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;400 MM2;11 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998			0251730			
						0635338			
						SET	SHEET	REV	
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997				37	6	15


Unique Identifier:240-48887441

Revision 1

SPEC SHEET

SAP MATERIAL No.:		0635360							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;ID ;400 MM2;11 KV ;XLPE							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0635361							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;OD ;400 MM2;11 KV ;XLPE							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0635362							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;ID ;630 MM2;11 KV ;XLPE							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0635360		0635362
				SERIES 8000			SET		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			37	7	15


SPEC SHEET

SAP MATERIAL No.:	0635341							
SHORT DESCRIPTION:	KIT,TERM:1C;LCC;XLPE;OD;630 MM2;11 KV							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0635343							
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;630 MM2;11 KV							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0635344							
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;630 MM2;11 KV							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; POTENTIAL: 6.35/11 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 300 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.		J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332		P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED		P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE		
AUTH:	P. CROWDY	DATE:	04.02.1998			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0635341		0635344
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			0635343		
				D-DT-8006		SET	SHEET	REV
						37	8	15


Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:		0635321							
SHORT DESCRIPTION:		KIT,TERM:1C;XLPE;ID;50-120 MM2;22 KV							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 50-120 MM2; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 50-120 MM2; CONDUCTOR TYPE: CU/AL; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0644724							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;ID ;50-120 ;22 KV							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 50-120 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0635321		
				SERIES 8000			0644724		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			SET	SHEET	REV
							37	9	15

SPEC SHEET

SAP MATERIAL No.:		0644725							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;ID ;95-185 ;22 KV							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 95-185 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0251731							
SHORT DESCRIPTION:		KIT,TERM:1C;XLPE;22KV; ID;95-185 MM2							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; POTENTIAL:12.7/22 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0635327							
SHORT DESCRIPTION:		KIT,TERM:1C;XLPE;OD;95-185 MM2;22 KV							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 400 MM;EARTHING CONDUCTOR TAIL LENGTH: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0644725 0251731		0635327
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006	D-DT-8006		SET	SHEET	REV
							37	10	15


SPEC SHEET

SAP MATERIAL No.:	0635347								
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;OD ;95-185 MM2;22 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.1/22 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS ; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635353								
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;OD ;185-300 MM2 ;22 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0635347		
				SERIES 8000			0635353		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No:			SET	SHEET	
				8006			37	11	
								REV	
								15	

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0635332								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;185-300 MM2 ;22 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635333								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;185-300 MM2;22 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 400 MM; EARTHING CONDUCTOR TAIL LENGTH: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0644726								
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;ID ;185-300 ;22 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 185-300 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0635332		0644726
				SERIES 8000			SET	SHEET	
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			37	12	15


Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0635339							
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;400 MM2;22 KV							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0635336							
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;400 MM2;22 KV							
TECH. DESCRIPTION:								
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL , VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021	
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018	
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0635339		
						0635336		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			SET	SHEET	REV
						37	13	15


SPEC SHEET

SAP MATERIAL No.:	0635358							
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;OD ;400 MM2;22 KV ;XLPE							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0635359							
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;ID ;400 MM2 ;22 KV ;XLPE							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.		J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332		P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED		P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0635358		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			0635359		
			SCALE NTS			SET	SHEET	REV
			CAD REF: SERIES 8000			37	14	15
			FILE No: 8006					


SPEC SHEET

SAP MATERIAL No.:		0182550							
SHORT DESCRIPTION:		KIT,TERM:1C ;XLPE ;22KV; ID ;630 MM2							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: 22KV; INDOOR; CONDUCTOR: 630 MM2; CABLE SIZE: 630 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CORE XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0182551							
SHORT DESCRIPTION:		KIT,TERM:1C ;XLPE ;22KV; OD ;630 MM2							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: 22KV; OUTDOOR; CONDUCTOR: 630 MM2; CABLE SIZE: 630 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0182550		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006	D-DT-8006		SET	SHEET	REV
							37	15	15

SPEC SHEET

SAP MATERIAL No.:		0635363							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;ID ;630 MM2;22 KV ;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0635364							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;OD ;630 ;22 KV ;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0635363		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			SET	SHEET	REV
						37	16	15	

SPEC SHEET

SAP MATERIAL No.:	0635318							
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;50-120 MM2;33 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MANUFACTURE'S TRADEMARK, AND PART NO.ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0635319							
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;50-120 MM2;33 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM;; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0644727							
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;ID ;50-120 ;33 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 50-120 MM2; VOLTAGE: 33 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.		J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332		P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED		P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE		
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998			0635318		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			0635319		
						SET	SHEET	REV
						37	17	15

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0635345								
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;ID ;95-185 MM2;33 KV								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635346								
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;OD ;95-185 MM2;33 KV								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687236 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	NTS			0635345		
				CAD REF:			0635346		
				SERIES 8000			SET	SHEET	REV
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No:			37	18	
				8006				15	

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:		0635325							
SHORT DESCRIPTION:		KIT,TERM:1C;XLPE;ID;95-185 MM2;33 KV							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0635326							
SHORT DESCRIPTION:		KIT,TERM:1C;XLPE;OD;95-185 MM2;33 KV							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 95-185 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 95-185 MM2; ; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0635325		
				SERIES 8000			0635326		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006	D-DT-8006		SET	SHEET	REV
							37	19	15

Unique Identifier:240-48887441

Revision 1

SPEC SHEET

SAP MATERIAL No.:	0635330								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;185-300 MM2;33 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL ; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635331								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;OD;185-300 MM2;33 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	NTS			0635330		
				CAD REF:			0635331		
				SERIES 8000	D-DT-8006		SET	SHEET	REV
DRAWN :	P.A. VERMAAK	DATE:	04.12.1997	FILE No:			37	20	15
				8006					


Unique Identifier:240-48887441

Revision 1

SPEC SHEET

SAP MATERIAL No.:	0635354									
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;OD ;185-300 MM2 ;33 KV									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:	0635355									
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;ID ;185-300 MM2;33 KV									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS, NO MAIN/SECONDARY EARTH BRAIDS REQUIRED (CABLE TERMINATION EARTHED VIA TRIFURCATING KIT); TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021			
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018			
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS		 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:				0635354		
				SERIES 8000				0635355		
				FILE No:						
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	8006				SET	SHEET	REV
								37	21	15


SPEC SHEET

SAP MATERIAL No.:	0635356									
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;ID ;400 MM2;33 KV ;XLPE									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:	0635357									
SHORT DESCRIPTION:	KIT,TERM:1C ;LCC ;OD ;400 MM2;33 KV ;XLPE									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021			
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018			
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0635356			
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			0635357			
							SET	SHEET	REV	
							37	22	15	


Unique Identifier:240-48887441

Revision 1

SPEC SHEET

SAP MATERIAL No.:	0635340								
SHORT DESCRIPTION:	KIT,TERM:1C ;XLPE ;OD ;400 MM2;33 KV								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0635337								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;400 MM2;33 KV								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 400 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 400 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0635340		
				SERIES 8000			0635337		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No:			SET	SHEET	
				8006			37	23	
								REV	
								15	


SPEC SHEET

SAP MATERIAL No.:	0635342								
SHORT DESCRIPTION:	KIT,TERM:1C;XLPE;ID;630 MM2;33 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: ID; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0624562								
SHORT DESCRIPTION:	KIT,TERM:1C ;XLPE ;OD ;630 MM2;33 KV								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 630 MM2; VOLTAGE: 19.1/33KV XLPE INSULATED CABLE TERMINATION KIT FOR OUTDOOR APPLICATION; SET OF 3 X 1 CORE 630MM SQ; TERMINATION TAIL LENGTH: 500 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998			0635342			
						0624562			
						SET	SHEET	REV	
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997				37	24	15


Unique Identifier:240-48887441

Revision 1

SPEC SHEET


SAP MATERIAL No.:		0635365							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;OD ;630 MM2;33 KV ;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: OD; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0635366							
SHORT DESCRIPTION:		KIT,TERM:1C ;LCC ;ID ;630 MM2;33 KV ;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; TYPE: LCC; APPLICATION: ID; CABLE SIZE: 630 MM2; CONDUCTOR TYPE: CU/AL; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 630 MM2; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0635365		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			SET	SHEET	REV
						37	25	15	

SPEC SHEET


SAP MATERIAL No.:	0175643									
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;11KV; OD ;50-120 MM2									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 11KV; OD; CONDUCTOR: 50-120 MM2; CABLE SIZE: 50-120 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:	0175642									
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE;11KV; ID 50-120 MM2									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 11KV; ID; CONDUCTOR: 50-120 MM2; CABLE SIZE: 50-120 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:	0175644									
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE; ES;11KV; ID ;50-120 MM2									
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; ES; APPLICATION: 11KV; ID; CONDUCTOR: 50-120 MM2; CABLE SIZE: 50-95 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 800 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021			
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018			
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	04.02.1998	 D-DT-8006		SAP No:				
CHKD:	D. PILLAY	DATE:	04.02.1998			0175643		0175644		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997			0175642		SET	SHEET	REV
								37	26	15

Unique Identifier:240-48887441

Revision 1

SPEC SHEET										
SAP MATERIAL No.:		0175645								
SHORT DESCRIPTION:		KIT,TERM:3C ;XLPE; ;11KV; ID 95-185								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 11KV; ID; CONDUCTOR: 95-185 MM2; CABLE SIZE: 95-185 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:		0175646								
SHORT DESCRIPTION:		KIT,TERM:3C ;XLPE ;11KV; OD ;95-185 MM2								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 11KV; OD; CONDUCTOR: 95-185 MM2; CABLE SIZE: 95-185 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS;; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:		0215114								
SHORT DESCRIPTION:		KIT,TERM:3C ;XLPE; ES ;11KV; ID ;95-185 MM2								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; ES; APPLICATION: 11KV; ID; CONDUCTOR: 95-185 MM2; CABLE SIZE: 95-185 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 800 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:		0624548								
SHORT DESCRIPTION:		KIT,TERM:3C ;XLPE ;OD ;95-185 ;XLPE								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 95-185 MM2; VOLTAGE: 19.1/33 KV; INSULATION MATERIAL: XLPE; MATERIAL: CU/AL; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.				J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332				P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED				P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION				BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE			SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998	NTS			0175645		0215114	
				CAD REF:			0175646		0624548	
				SERIES 8000	D-DT-8006		SET	SHEET	REV	
				FILE No:			37	27	15	
				8006						
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997							


SPEC SHEET

SAP MATERIAL No.:	0644722								
SHORT DESCRIPTION:	KIT,TERM:3C ;ID ;185-300 ;11 KV ;XLPE								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CABLE SIZE: 185-300 MM2; VOLTAGE: 11 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; DRAWING NO: D-8006; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE). ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0184239								
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;11KV; OD ;185-300 MM2								
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 11KV; OD; CONDUCTOR: 185-300 MM2; CABLE SIZE: 185-300 MM2; VOLTAGE: 11 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 6.35/11 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687236 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0184239		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			SET	SHEET	REV
							37	28	
								15	

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:			0168309						
SHORT DESCRIPTION:			KIT,TERM:3C ;XLPE ;22KV; ID ;25-70 MM2						
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 22KV; ID; CONDUCTOR: 25-70 MM2; CABLE SIZE: 25-70 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:			0169094						
SHORT DESCRIPTION:			KIT,TERM:3C ;XLPE ;22KV; OD ;25-70 MM2						
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 22KV; OD; CONDUCTOR: 25-70 MM2; CABLE SIZE: 25-70 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:			0635316						
SHORT DESCRIPTION:			KIT,TERM:3C ;OD ;50-120 ;22 KV ;XLPE						
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: OD; CABLE SIZE: 50-120 MM2; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS		SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:		0168309		0635316	
				SERIES 8000		0169094			
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006		D-DT-8006		SET 37	SHEET 29


Unique Identifier:240-48887441

Revision 1

SPEC SHEET

SAP MATERIAL No.:	0175647								
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;22KV; ID ;95-185								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 22KV; ID; CONDUCTOR: 95-185 MM2; CABLE SIZE: 95-185 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0175648								
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;22KV; OD ;95-185 MM2								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: 22KV; OD; CONDUCTOR: 95-185 MM2; CABLE SIZE: 95-185 MM2; VOLTAGE: 22 KV; CONDUCTOR TYPE: CU/AL; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; USED OUTDOOR; XLPE-INSULATED CABLE; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0175647		
				SERIES 8000			0175648		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No:	D-DT-8006		SET	SHEET	
				8006			37	30	REV
							15		


SPEC SHEET

SAP MATERIAL No.:	0635328							
SHORT DESCRIPTION:	KIT,TERM:3C ;ID ;185-300 ;22 KV ;XLPE							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CABLE SIZE: 185-300 MM2; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 12.7/22 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
SAP MATERIAL No.:	0624566							
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;OD ;185-300 ;22 KV							
TECH. DESCRIPTION: KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; VOLTAGE: 22 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 300 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *								
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687236 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021	
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018	
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE	 D-DT-8006			SAP No:
CHKD:	D. PILLAY	DATE:	04.02.1998	NTS				0635328
				CAD REF:				0624566
				SERIES 8000				SET
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No:				SHEET
				8006				REV
								37
								31
								15


Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:	0624563									
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;OD ;50-120 ;33 KV									
TECH. DESCRIPTION:										
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 50-120 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:	0635317									
SHORT DESCRIPTION:	KIT,TERM:3C ;ID ;50-120 ;33 KV ;XLPE									
TECH. DESCRIPTION:										
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CABLE SIZE: 50-120 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 50-120 MM2; TERMINATION TAIL LENGTH: 800 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
SAP MATERIAL No.:	0635324									
SHORT DESCRIPTION:	KIT,TERM:3C ;ID ;95-185 ;33 KV ;XLPE									
TECH. DESCRIPTION:										
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CABLE SIZE: 95-185 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 95-185 MM2; TERMINATION TAIL LENGTH: 800 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *										
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021			
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018			
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE			SAP No:			
CHKD:	D. PILLAY	DATE:	04.02.1998	NTS			0624563		0635324	
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	CAD REF:			0635317		SET	
				SERIES 8000			SHEET		REV	
				FILE No:	D-DT-8006		37			
				8006			32		15	

SPEC SHEET

SAP MATERIAL No.:	0635329								
SHORT DESCRIPTION:	KIT,TERM:3C ;ID ;185-300 ;33 KV ;XLPE								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CABLE SIZE: 185-300 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; POTENTIAL: 19.1/33 KV; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0624564								
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;OD ;185-300 ;33 KV								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 185 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:	0624565								
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;OD ;185-300 ;33 KV								
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE			SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	NTS			0635329		0624565
				CAD REF:			0624564		
				SERIES 8000	D-DT-8006		SET	SHEET	
				FILE No:			37	33	15
				8006					


SPEC SHEET

SAP MATERIAL No.:	0687940												
SHORT DESCRIPTION:	KIT TERM:3C;ID;25-70 MM2;11 KV;ES;XLPE												
TECH. DESCRIPTION:													
<p>KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CONDUCTOR SIZE: 25-70 MM2; POTENTIAL: 11 KV; TYPE: ES; INSULATION MATERIAL: XLPE; CABLE SIZE: 25-70 MM2; CONDUCTOR TYPE: CU/Al; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E.SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF :INSTRUCTIONSHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLE ESKOM DRAWING No. D-DT-8006 *</p>													
SAP MATERIAL No.:	0687237												
SHORT DESCRIPTION:	KIT TERM:1C;OD;50-120 MM2;22 KV;XLPE												
TECH. DESCRIPTION:													
<p>KIT, TERMINATION: CORE QUANTITY: 1C; APPLICATION: OD; CONDUCTOR SIZE: 50-120 MM2; POTENTIAL: 22 KV; INSULATION MATERIAL: XLPE; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 400 MM; MAIN EARTHING CONDUCTOR: 1000 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLE; ESKOM DRAWING No. D-DT-8006 *</p>													
SAP MATERIAL No.:	0624565												
SHORT DESCRIPTION:	KIT,TERM:3C ;XLPE ;OD ;185-300 ;33 KV												
TECH. DESCRIPTION:													
<p>KIT, TERMINATION: CORE QUANTITY: 3C; TYPE: XLPE; APPLICATION: OD; CABLE SIZE: 185-300 MM2; VOLTAGE: 33 KV; INSULATION MATERIAL: XLPE; SPECIFICATION: ESKOM: 240-56030619; STANDARD: SANS 1332; CONDUCTOR: 185-300 MM2; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *</p>													
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021						
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018						
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013						
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS					
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS				SAP No:					
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:				0687940		0624565			
				SERIES 8000				SET		SHEET			
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No:		D-DT-8006		37		34		15	
				8006									

Unique Identifier:240-48887441

Revision 1


SPEC SHEET

SAP MATERIAL No.:		0687230							
SHORT DESCRIPTION:		KIT TERM:3C;ID;25-70 MM2;11 KV;ES;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CONDUCTOR SIZE: 25-70 MM2; POTENTIAL: 11 KV; TYPE: ES; INSULATION MATERIAL: XLPE; CABLE SIZE: 25-70 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 800 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0687231							
SHORT DESCRIPTION:		KIT TERM:3C;ID;185-300 MM2;11 KV;ES;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CONDUCTOR SIZE: 185-300 MM2; POTENTIAL: 11 KV; TYPE: ES; INSULATION MATERIAL: XLPE; CABLE SIZE: 185-300 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 800 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0687232							
SHORT DESCRIPTION:		KIT TERM:3C;ID;25-70 MM2;11 KV;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: ID; CONDUCTOR SIZE: 25-70 MM2; POTENTIAL: 11 KV; INSULATION MATERIAL: XLPE; CABLE SIZE: 25-70 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 650 MM; MAIN EARTHING CONDUCTOR: 1000 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0687230		0687232
				SERIES 8000			SET	SHEET	
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			37	35	15


Unique Identifier:240-48887441

Revision 1

SPEC SHEET

SAP MATERIAL No.:		0687233							
SHORT DESCRIPTION:		KIT TERM:3C;OD;25-70 MM2;11 KV;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 3C; APPLICATION: OD; CONDUCTOR SIZE: 25-70 MM2; POTENTIAL: 11 KV; INSULATION MATERIAL: XLPE; CABLE SIZE: 25-70 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 1600 MM; MAIN EARTHING CONDUCTOR: 1600 MM; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, EARTHING KIT, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0687234							
SHORT DESCRIPTION:		KIT TERM:1C;OD;50-120 MM2;11 KV;LCC;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; APPLICATION: OD; CONDUCTOR SIZE: 50-120 MM2; POTENTIAL: 11 KV; TYPE: LCC; INSULATION MATERIAL: XLPE; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 300 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF: INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, AND PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687235 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 Eskom		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF: SERIES 8000			0687233		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			0687234		
					D-DT-8006		SET	SHEET	REV
							37	36	15

SPEC SHEET

SAP MATERIAL No.:		0687235							
SHORT DESCRIPTION:		KIT TERM:1C;OD;50-120 MM2;22 KV;LCC;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; APPLICATION: OD; CONDUCTOR SIZE: 50-120 MM2; POTENTIAL: 22 KV; TYPE: LCC; INSULATION MATERIAL: XLPE; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 400 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
SAP MATERIAL No.:		0687236							
SHORT DESCRIPTION:		KIT TERM:1C;OD;50-120 MM2;33 KV;LCC;XLPE							
TECH. DESCRIPTION:									
KIT, TERMINATION: CORE QUANTITY: 1C; APPLICATION: OD; CONDUCTOR SIZE: 50-120 MM2; POTENTIAL: 33 KV; TYPE: LCC; INSULATION MATERIAL: XLPE; CABLE SIZE: 50-120 MM2; CONDUCTOR TYPE: CU/AL; MATERIAL: XLPE; SPECIFICATION: 240-56030619; STANDARD: SANS 1332; TERMINATION TAIL LENGTH: 500 MM; 3 OFF I.E. SUITABLE FOR TERMINATING 3 X 1-CORE CABLES; CONSISTS OF : INSTRUCTION SHEET, BILL OF MATERIALS, INSULATING COMPONENTS, MECHANICAL TORQUE SHEAR CONNECTORS AND CLEANING KIT; TERMINATION KIT TO INCLUDE: 3 X LEAKAGE CURRENT COLLECTORS; TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK, PART NO. ON ALL ITEMS; ESKOM DRAWING No. D-DT-8006 *									
15	SAP NUMBERS 0687940, 0687237 UPDATED. SAP NUMBERS 0687230, 0687231, 0687232, 0687233, 0687234, 0687235, 0687236 AND 0687236 ADDED.			J.S.	Q. KHUMALO	Q. KHUMALO	25.03.2021		
14	0574285 AND 0574286 REMOVED, NEW ITEMS ADDED FOR SINGLE CORE CABLES AND FOR 33 KV CABLES, AND TO ALIGN WITH MV ACCESSORIES RANGES AS PER SANS 1332			P.A.T.	Q. KHUMALO	T.DU PLESSIS	09.01.2018		
13	EARTHING KIT TO BE SUPPLIED WITH 3X1600 MM MAIN EARTHING CONDUCTORS ADDED			P.A.T.	T.DU PLESSIS	T.DU PLESSIS	27.09.2013		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	04.02.1998	SCALE NTS	 D-DT-8006		SAP No:		
CHKD:	D. PILLAY	DATE:	04.02.1998	CAD REF:			0687235		
				SERIES 8000			0687236		
DRAWN:	P.A. VERMAAK	DATE:	04.12.1997	FILE No: 8006			SET	SHEET	REV
					37	37	15		