


SPEC SHEET

SAP MATERIAL No.:	0168325							
SHORT DESCRIPTION:	TERM KIT 4C 1kV 70-95 SQ OD HSH D3147							
TECH. DESCRIPTION:								
<p>LV HEATSHRINK CABLE TERMINATION * UV STABILIZED * OUTDOOR *</p> <p>SUITABLE FOR 70-95mm SQ. LV CABLES * 1kV * 4 CORE *</p> <p>CONSISTING OF BREAKOUT BOOT, 4 x HEAT SHRINKABLE TUBING, MASTIC SEALANT, BILL OF MATERIALS AND INSTALLATION INSTRUCTION *</p> <p>TUBING SPECIFICATION :</p> <p>THIN WALL THICKNESS * MATERIAL : POLYOLEFIN *</p> <p>PHASE COLOURED TO SANS 1507 * UV STABILIZED *</p> <p>FOR 70-95mm SQ. LV CABLE TERMINATION * 1500mm LONG *</p> <p>PROVISION SHALL BE MADE FOR SEALING THE TUBING ONTO THE LUG AND THE BOOT TURRET USING MASTIC SEALANT AT EACH END *</p> <p>EACH TUBE SHALL BE INSTALLED OVER THE TURRETS OF THE BREAKOUT BOOT *</p> <p>BREAKOUT BOOT SPECIFICATION :</p> <p>HEATSHRINK BREAKOUT BOOT TO HAVE HOT MELT SEALANT APPLIED TO THE INTERIOR OF THE TURRETS AND THE SKIRT * UV STABILIZED *</p> <p>ESKOM DRAWING No. D-DT-3147 *</p>								
ITEM	:- TERM KIT,4C 1.1kV HSH							
MATERIAL SPECIFICATION	:-							
CORROSION SPECIFICATION	:-							
STANDARD SPECIFICATION	:- CENELEC HD 623 S1							
ESKOM SPECIFICATION	:-							
TEST & CERTIFICATION REQUIREMENTS :-								
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
7	STANDARD SPEC. CHANGED		P.A.V.	J. MAUDU	J. MAUDU	06.04.06		
6	LOGO CHANGED AS PER NEW CORPORATE I.D.		P.A.V.	P.A.VERMAAK	P.A.VERMAAK	02.12.04		
5	SEALANT, BOM AND INSTALLATION INSTRUCTION ADDED		P.A.VE RMAAK	T.GILLARD	A. BEKKER	09.05.02		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	16.03.1998			SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0168325		
DRAWN:	P.A. VERMAAK	DATE:	20.01.1998					
				D-DT-3147		SET	SHEET	REV
						2	1	7

SPEC SHEET

SAP MATERIAL No.:		0168481							
SHORT DESCRIPTION:		TERM KIT 4C 1kV 120-150 SQ OD HSH D3147							
TECH. DESCRIPTION:									
LV HEATSHRINK CABLE TERMINATION * UV STABILIZED * OUTDOOR * SUITABLE FOR 120-150mm SQ. LV CABLES * 1kV * 4 CORE * CONSISTING OF BREAKOUT BOOT, 4 x HEAT SHRINKABLE TUBING, MASTIC SEALANT, BILL OF MATERIALS AND INSTALLATION INSTRUCTION * TUBING SPECIFICATION : THIN WALL THICKNESS * MATERIAL : POLYOLEFIN * PHASE COLOURED TO SANS 1507 * UV STABILIZED * FOR 120-150mm SQ. LV CABLE TERMINATION * 1500mm LONG * PROVISION SHALL BE MADE FOR SEALING THE TUBING ONTO THE LUG AND THE BOOT TURRET USING MASTIC SEALANT AT EACH END * EACH TUBE SHALL BE INSTALLED OVER THE TURRETS OF THE BREAKOUT BOOT * BREAKOUT BOOT SPECIFICATION : HEATSHRINK BREAKOUT BOOT TO HAVE HOT MELT SEALANT APPLIED TO THE INTERIOR OF THE TURRETS AND THE SKIRT * UV STABILIZED * ESKOM DRAWING No. D-DT-3147 *									
SAP MATERIAL No.:		0168870							
SHORT DESCRIPTION:		TERM KIT 4C 1kV 185-240 SQ OD HSH D3147							
TECH. DESCRIPTION:									
LV HEATSHRINK CABLE TERMINATION * UV STABILIZED * OUTDOOR * SUITABLE FOR 185-240mm SQ. LV CABLES * 1kV * 4 CORE * CONSISTING OF BREAKOUT BOOT, 4 x HEAT SHRINKABLE TUBING, MASTIC SEALANT, BILL OF MATERIALS AND INSTALLATION INSTRUCTION * TUBING SPECIFICATION : THIN WALL THICKNESS * MATERIAL : POLYOLEFIN * PHASE COLOURED TO SANS 1507 * UV STABILIZED * FOR 185-240mm SQ. LV CABLE TERMINATION * 1500mm LONG * PROVISION SHALL BE MADE FOR SEALING THE TUBING ONTO THE LUG AND THE BOOT TURRET USING MASTIC SEALANT AT EACH END * EACH TUBE SHALL BE INSTALLED OVER THE TURRETS OF THE BREAKOUT BOOT * BREAKOUT BOOT SPECIFICATION : HEATSHRINK BREAKOUT BOOT TO HAVE HOT MELT SEALANT APPLIED TO THE INTERIOR OF THE TURRETS AND THE SKIRT * UV STABILIZED * ESKOM DRAWING No. D-DT-3147 *									
7	STANDARD SPEC. CHANGED			P.A.V.	J. MAUDU	J. MAUDU	06.04.06		
6	LOGO CHANGED AS PER NEW CORPORATE I.D.			P.A.V.	P.A.VERMAAK	P.A.VERMAAK	02.12.04		
5	SEALANT, BOM AND INSTALLATION INSTRUCTION ADDED			P.A.VE RMAAK	T.GILLARD	A. BEKKER	09.05.02		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	16.03.1998	SCALE NTS			SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998	CAD REF:			0168481		
				SERIES 3000			SET	SHEET	REV
DRAWN:	P.A. VERMAAK	DATE:	20.01.1998	FILE No: 3147	D-DT-3147		2	2	7