

INDOOR KIT COMPONENTS

ITEM No	1				2				3			
STOCK CODE	255976				255984				255992			
SIZE	35 sq.mm 11kV				95 sq.mm 11kV				240/400 sq.mm 11kV			
MANUFACTURER KIT PART No	RAYCHEM								RAYCHEM			
COMPONENT DESCRIPTION	MARKINGS				QTY	MARKINGS				QTY		
	NAME	SHRINK RATIO	LENGTH			NAME	SHRINK RATIO	LENGTH			NAME	SHRINK RATIO
STRESS CONTROL TUBING	SCTM	26/12	160	3	SCTM	38/16	160	3	SCTM	46/19	160	3
NON-TRACKING TUBING	HVOT	38/12	450	3	HVOT	43/12	450	3	HVOT	46/19	450	3
NON-TRACKING SEALING MASTIC	S1085-1-300	YELLOW	300	3	S1085-1-300	YELLOW	300	3	S1085-1-300	YELLOW	300	3
NON-TRACKING SEALING MASTIC	S1085-3-380	RED	380	3	S1085-3-380	RED	380	3	S1085-3-380	RED	380	7
VOID FILLING MASTIC	S1189-1-120		150x150	3	S1189-1-120		150x150	3	S1189-1-120		150x150	3
SOLVENT CLEANING TISSUE	EPPA 001			6	EPPA 001			6	EPPA 001			6
WEATHER SHEDS	205W 320			3	205W 325			3	205W 336			3

NOTES

1. EACH KIT MUST CONTAIN COMPONENTS FOR A THREE PHASE TERMINATION
2. KITS DO NOT INCLUDE LUGS (REFER TO S2-1-2-11 FOR LUG DETAILS).
3. COMPONENTS MUST BE MARKED WITH A PART CODE DESCRIPTION OR A LABEL
4. HEATSHRINK TUBES MUST BE MARKED WITH AT LEAST A PART CODE, SHRINK RATIO AND LENGTH
5. EACH KIT MUST CONTAIN FULL INSTALLATION INSTRUCTIONS
6. EACH KIT MUST BE LABELLED WITH STOCK CODE, CABLE SIZE, TYPE AND VOLTAGE
7. REFER TO POWER AND WATER TECHNICAL SPECIFICATION STS 038 FOR GENERAL REQUIREMENTS AND CONDITIONS OF SERVICE.

OUTDOOR KIT COMPONENTS

ITEM No	4				5				6			
STOCK CODE	291997				292003				292011			
SIZE	35 sq.mm 11kV				95 sq.mm 11kV				240/400 sq.mm 11kV			
MANUFACTURER KIT PART No	RAYCHEM								RAYCHEM			
COMPONENT DESCRIPTION	MARKINGS				QTY	MARKINGS				QTY		
	NAME	SHRINK RATIO	LENGTH			NAME	SHRINK RATIO	LENGTH			NAME	SHRINK RATIO
STRESS CONTROL TUBING	SCTM	26/12	160	3	SCTM	38/16	160	3	SCTM	46/19	160	3
NON-TRACKING TUBING	HVOT	38/12	450	3	HVOT	43/12	450	3	HVOT	62/21	450	3
NON-TRACKING SEALING MASTIC	S1085-1-300	YELLOW	300	3	S1085-1-300	YELLOW	300	3	S1085-1-300	YELLOW	300	3
NON-TRACKING SEALING MASTIC	S1085-3-380	RED	380	3	S1085-3-380	RED	380	3	S1085-3-380	RED	380	7
VOID FILLING MASTIC	S1189-1-120		150x150	3	S1189-1-120		150x150	3	S1189-1-120		150x150	3
SOLVENT CLEANING TISSUE	EPPA 001			6	EPPA 001			6	EPPA 001			6
WEATHER SHEDS	205W 320			3	205W 325			3	205W 336			3

WEATHER SHEDS STOCK CODES AND PART Nos

PART No	STOCK CODE	VOLTAGE (kV)
RAYCHEM 205W 325	287169	11kV 95sq.mm 22kV35sq.mm
RAYCHEM 205W 336	287177	11kV 240/400sq.mm 22kV 120/240sq.mm
RAYCHEM 205W 320	287151	11kV 35sq.mm

2 1	ITEM 4,5 & 6 ADDED. SIGMAFORM KIT REMOVED REDRAWN WITH SIGMAFORM COMPONENTS ADDED									DES	A.T.	N.T. STANDARD DRAWING	
										DRN	N.F.S.	CABLE JOINTING & TERMINATION 11kV SINGLE CORE XLPE INDOOR & OUTDOOR TERMINATIONS	
										CKD	N.S.		
										APPD	B.T.K		
										SCALE	N.T.S		
ISSUED	APRIL 93	A3	DRAWING NUMBER	S2-1-2-17									
ALL DIM. IN	mm												
No.	AMENDMENT	DRN	CKD	APPD	DATE			DRAFTING STANDARD TO AS 1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT	