



CABLE SIZE (Sq.mm)	L1	L2	L3	L4
240-400	65	10	150	25
120-185	65	10	150	25
70-95	65	10	150	25
25-50	50	10	150	25

CABLE CUTTING DIMENSIONS FOR 3 CORE CABLES

CABLE SIZE (Sq.mm)	L1	L2	L3	L4
1000	65	10	150	25
630-800	65	10	150	25
240-500	65	10	150	25
70-185	65	10	150	25
25-50	50	10	150	25

CABLE CUTTING DIMENSIONS FOR 1 CORE CABLES

LEGENDS	DESCRIPTION
L4	LENGTH OF SEMI CONDUCTING SCREEN OF CORE
L3	LENGTH OF METALLIC SHIELDING OF CORE
L2	LENGTH OF INNER SHEATH
L1	LENGTH OF ARMOUR

S.No.	DESCRIPTION OF KIT CONTENTS
17*	DETAILED INSTRUCTION MANUAL
16	RAIN SHEDS
15	TERMINAL LUGS
14*	MOPPING CLOTH
13*	ALOXITE EMERY TAPE
12*	NYLON STRING
11*	CLEANING TISSUES
10	HEAT SHRINKABLE TERMINAL SLEEVE
9	SELF VULCANISING INSULATING TAPE
8	HEAT SHRINKABLE ANTI-TRACKING TUBING
7	HEAT SHRINKABLE STRESS CONTROL TUBING
6*	SILICON GREASE
5	METAL SCREEN EARTHING MATERIAL (SMALL COPPER BRAID + SOLDER+ FLUX)
4	ARMOUR EARTHING MATERIAL (BACKUP RING + COPPER BRAID+ JUBILEE CLAMP)
3	MASTIC SEALING TAPE
2	STRESS CONTROL MASTIC
1	HEAT SHRINKABLE NON TRACKING BREAKOUT

NOTE *(STAR) MARKED ITEMS ARE INSTALLATION AIDS

A-1 ELECTRICALS
RAJKOT - 360001, Gujarat (India)

Title :-
Heat Shrinkable Outdoor Termination for 36 KV 3 & 1 Core XLPE Cables

Drawn By: Raju Prajapati CKD. BY: APPD. BY: DATE: 20/11/04

SCALE: 1:1 DRG. No: A-1/06/09