



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 SIZE (Sq.mm)	L1	L2	L3	L4

CABLE CUTTING DIMENSIONS FOR 3 CORE CABLES

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 SIZE (Sq.mm)	L1	L2	L3	L4

CABLE CUTTING DIMENSIONS FOR 1 CORE CABLES

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

LEGENDS

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

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

Drawn. By: Raju Prajapati CKD. BY: APPD. BY: DATE: 20/11/09

SCALE: NTS
ESITION No.: 00
DRG. No.: A-1/05/09

17*	DETAILED INSTRUCTION MANUAL
16	RAIN SHEDS
15	TERMINAL LUGS
14*	MOPPING CLOTH
13*	ALOXITE EMARY 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
S.No.	DESCRIPTION OF KIT CONTENTS

NOTE *(STAR) MARKED ITEMS ARE INSTALLATION AIDS