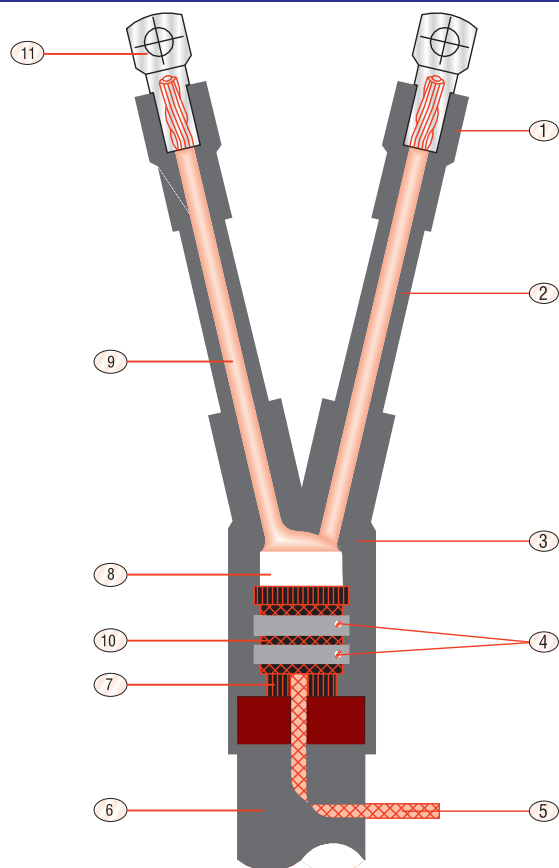




Descriptions

GLT - 1100 - Series Heat Shrinkable terminations kits designed for 1, 2, 3, 3½, 4, Core extruded Solid dielectric (XLPE / PVC) & paper insulated cable (Armoured / Un-Armoured) of 1.1kV & 3.3 kV rating.

◆ Cable Components

No.	Descriptions
6.	Outer Sheath
7.	Armour
8.	Inner Sheath
9.	Cable Insulation

■ Kit Components

No.	Descriptions	Qty.
1.	H. S. Terminal Sleeve	4 Nos.
2.	Insulations Sleeve*	4 Nos.
3.	H. S. Cable Breakout	1 No.
4.	Jubilee Clamp	1 No.
5.	Tinned Copper Braid	1 No.
10.	Black Mastic Sealant Tape	1 Roll.
11.	Terminal Lug	4 Nos.

* Optional item

BILL OF MATERIAL STD. PACKING KIT (◆+■)

- ◆ Cable Components
- Kit Components
- Installation aids & Accessories (Part of std. kits)

● Installation aids & Accessories (Part of std. Kits)

No.	Descriptions	Qty.
•	Cleaning Tissue	2 Nos.
•	Mopping Cloth	1 No.
•	Installation Instruction Manual	1 No.

Guaranteed Technical Particulars in compliance with IEC 60502, 60060 & 60230

Tests	Parameter For Evaluation	Test Voltage Highest Voltage Umax (kV)	Result
Insulation Resistance	1 mn. 500 V Dc	1.1	3.3
A.C. High Voltage Test (Dry)	15 min.	4	8
Impulse Witstand Test at Ambient Temperature	10 Positive & 10 Negative	8	12
Heating Cycle Test	63 cycles, 8 Hour Cycle, 5 hrs. heating & 3 hrs. cooling	-	-
Insulation Resistance after Impact Test (Immersed)	1 min. 500 V Dc	-	-
Impulse Withstand Test at Elevated Temperature	10 Positive & 10 Negative Conductor temperatur 95 to 100°C	8	12
Heating Cycle Test	63 cycles, 8 Hour Cycle, 5 hrs. heating & 3 hrs. cooling	-	-
D.C. High Voltage Test (Dry)	5min	15	21

Ordering Informations

Cable Size (Sq. mm.)	Kit Code 1.1 kV	Kit Code 3.3 kV
4x16-35	GLT-01	GLT-11
4x50-95	GLT-02	GLT-12
4x120-185	GLT-03	GLT-13
4x225-300	GLT-04	GLT-14
4x400-500	GLT-05	GLT-15

Note

- All kits are supplied with full kit contents for making a LV Terminations.