

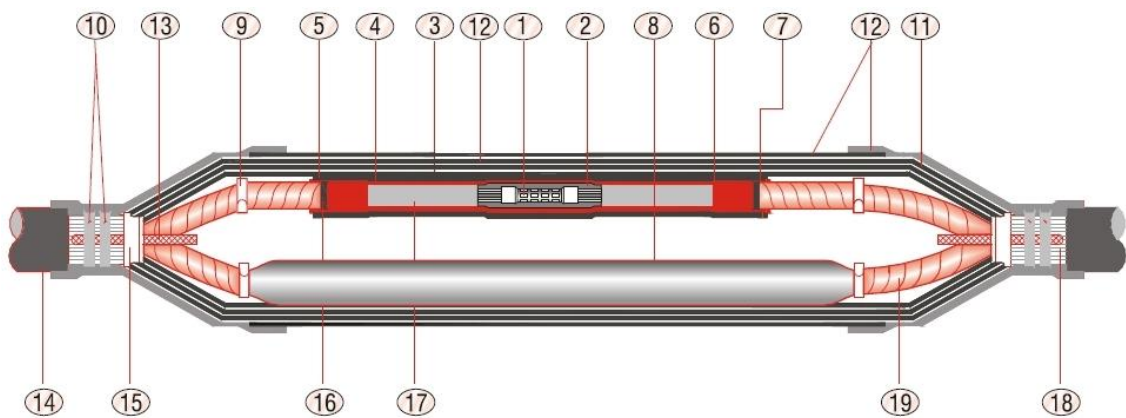
## Heat Shrinkable Straight Through Joints Kit Suitable for XLPE Cable

### Heat Shrinkable Straight Through Joints Suitable for 3 core XLPE/EPR Insulated Cables upto 36KV

The Heat Shrinkable Straight Through Jointing Kits are available for complete range of cables i.e. XLPE/PILC/PVC and EPR Cables from 6.6 KV up to 36KV voltage ratings. These Straight Through Jointing kits are designed and developed to meet various system requirements and the heat shrinkable components are manufactured by crosslinking through radiation.

#### Salient features:--

1. Simple and Fast Installation.
2. Fits a wide dimensional range reducing inventories.
3. High tracking resistance in harsh environmental conditions. Repeatable results
4. Unlimited shelf life.
5. Excellent weather & UV resistance.
6. Immediate energisation on completion.
7. Exceptional insulation & stress control properties.
8. Weight addition to cable negligible.



Electrical Performance			
Test Requirement	12KV (6.6/6.6KV,6.36/11KV)	15-24KV (8.7/15KV,11/11KV,12.7/22KV)	36KV (19/33KV)
A.C. Withstand, 1 Minute	35 KV	50KV	75KV
D.C. Withstand, 15 Minute	48KV	96KV	144KV
Discharge Extinction Voltage (<5Pc)	12.7 KV(Min)	25.4KV(Min)	38KV(Min)
Impulse Withstand (Crest KV)	75KV(Min)	125KV	170KV(Min)
Continuous Current Rating	As Per Cable	As Per Cable	As Per Cable

Ordering Information					
12 KV		15-24 KV		36 KV	
Cable Size (Sq mm)	Kit Code	Cable Size (Sq mm)	Kit Code	Cable Size (Sq mm)	Kit Code
16-50	SHXS-11	25-50	SHXS-21	35-70	SHXS-31
70-95	SHXS-12	70-95	SHXS-22	95-150	SHXS-32
120-185	SHXS-13	120-150	SHXS-23	185-300	SHXS-33
240-400	SHXS-14	185-240	SHXS-24	400	SHXS-34
400-500	SHXS-15	300-400	SHXS-25		