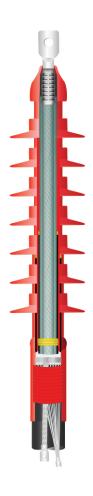


Since 1973 serving proudly in more than 35 countries





## XSOS/ES-72 kV

# **Heat Shrinkable Terminations for 72.5 kV** (For Single Core XLPE Cable)

- In house state-of-art compounding technology to provide maximum protection against tacking, corona discharge & dielectric stress.
- Minimises jointer's skills.
- The Products are carefully selected compositions of raw materials to meet the most stringent demands.
- We also offer tailor-made solutions against specific requirements.
- Continuous operation temperature-55°C to 120°C.
- Corrosion resistant and unlimited shelf life.
- High resistance to impact and abrasion.
- Electrolytic grade connectors.

39
Years of Experience

35 Countries Global Presence

**200**Plus Skilled
Manpower

**4**World Class
Manufacturing
Facilities

50
Internationally
Approved
Products



### **Heat Shrinkable Terminations** for (Single Core XLPE Cable) 72.5 kV

DENSON'S Heat Shrinkable Terminations and Straight Joints offer unsurpassed technical superiority. Using state-of-the-art manufacturing technology. Densons High Voltage products provide maximum protection against Tracking. Corona Discharge and Dielectric Stresses. Densons High Voltage Products are easily adaptable to cover a broad range of cable sizes, and conforming to various Internationally accepted standards such as IS, VDE, IEC, IEEE.

#### **Dimension Chart**

In conformance with IEEE-48, VDE 0278 & IS: 13573, IEC 60840

Test	Type XS-OS/ES 72
A.C. Dry withstand Voltage	114 kV / 4 Hrs.
Impulse voltage test	325 kV / 10 Shots
DC High Voltage	114 kV / 15 Min.

#### **Order Reference:**

For 72.5 kV Indoor Terminations (for XLPE Cable)

	Cable Size (mm²)	Kit Code
72.5 kV 1 Core	1 x 16 - 50	XSES - 71
Indoor Terminations	1 x 70 - 120 1 x 150 - 300	XSES - 72 XSES - 73
To thin delone	1 x 400 - 630 1 x 800 - 1000	XSES - 74 XSES - 75

#### For 72.5 kV Outdoor Terminations (for XLPE Cable)

	Cable Size (mm²)	Kit Code
72.5 kV 1 Core Outdoor Terminations	1 x 25 - 50 1 x 70 - 120 1 x 150 - 300 1 x 400 - 630 1 x 800 - 1000	XSOS - 71 XSOS - 72 XSOS - 73 XSOS - 74 XSOS - 75