



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

DENSONS 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 (mm ²)	Kit Code
72.5 kV 1 Core Indoor Terminations	1 x 16 - 50	XSES - 71
	1 x 70 - 120	XSES - 72
	1 x 150 - 300	XSES - 73
	1 x 400 - 630	XSES - 74
	1 x 800 - 1000	XSES - 75

For 72.5 kV Outdoor Terminations (for XLPE Cable)

	Cable Size (mm ²)	Kit Code
72.5 kV 1 Core Outdoor Terminations	1 x 25 - 50	XSOS - 71
	1 x 70 - 120	XSOS - 72
	1 x 150 - 300	XSOS - 73
	1 x 400 - 630	XSOS - 74
	1 x 800 - 1000	XSOS - 75