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# Terminations

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## Terminations upto 36 kV For Single Core XLPE/EPR Insulated

### XS OS/ES-2236

DENSONS HEAT SHRINKABLE TERMINATIONS UPTO 36 kV For Single Core XLPE/EPR Insulated Cable

[Enquire Now \(/enquire-now.php?pcode=XS-OS/ES-2236\)](#)

### Heat Shrink Terminations

Heat Shrinkable Terminations for Low Tension PVC/XLPE/PILC (heat-shrinkable-terminations-for-low-tensionpvcxlpepilc.php)

Heat Shrinkable Terminations upto 15 kV for PILC Cables (BELTED) (heat-shrinkable-terminations-3-core-pilc-belted.php)

Heat Shrinkable Terminations upto 36 kV For 3 Core XLPE/EPR Insulated Cable (heat-shrinkable-terminations-36kv-3-core-xlpe-epr.php)

Heat Shrinkable Terminations upto 36 kV for PILC Cables (terminations-upto-36-kv-for-pilc-cables.php)

Heat Shrinkable Terminations upto 36 kV (For Single Core Aerial Bunched Cable) (heat-shrinkable-

## Features

- All key inputs are produced in-house.
- Continuous operation temperature-55oC to 120oC.
- Corrosion resistant and unlimited shelf life.
- In compliance with IEC-60502-4 / IS-13573.
- Electrolytic grade connectors.



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

[terminations-36kv-aerial-bunched-cables.php](#)

[Heat Shrinkable Terminations for 72.5 kV \(For Single Core XLPE Cable\) \(heat-shrinkable-terminations-single-core-xlpe-cables.php\)](#)

[Heat Shrinkable Terminations upto 36 kV For Single Core XLPE/EPR Insulated \(heat-shrinkable-terminations-36kv-single-core-xlpe-epr.php\)](#)

## Specifications:

Test Item of Heat Shrinkable Termination as per IEC-60502-4 / IS:13573

Testing Items Uo/U	6.35/11 kV	12.7/22 kV	19/33 kV
A.C. withstand test	29kV, 5min, no flashover	58kV, 5min, no flashover	86kV, 5min, no flashover
Partial discharge test	11kV < 10pc (Max.)	22kV < 10pc (Max.)	33kV < 10pc (Max.)
Thermal Cycles (63 cycles)	under 95-100o C 16kV	under 95-100o C 32kV	under 95-100o C 48kV
Impulse voltage test	75kV no flashover	125kV no flashover	170kV no flashover
A.C. with stand test	16kV, 15 min, no flashover	32kV, 15 min, no flashover	48kV, 15 min, no flashover
Humidity test (Indoor)	No flashover, tracking erosion or mechanical damage occurred at 300hrs, 8kV	No flashover, tracking erosion or mechanical damage occurred at 300hrs, 16kV	No flashover, tracking erosion or mechanical damage occurred at 300hrs, 24kV
Salt Fog test (Outdoor)	No flashover, tracking erosion or mechanical damage occurred at 1000hrs, 8kV no flashover, tracking	No flashover, tracking erosion or mechanical damage occurred at 1000hrs, 16kV no flashover, tracking	No flashover, tracking erosion or mechanical damage occurred at 1000hrs, 24kV no flashover, tracking

## Order Reference:

### For 11 kV Indoor Terminations (for XLPE Cable)

	Cable Size (mm <sup>2</sup> )	Kit Code	
<b>11 Kv 1 Core Indoor Terminations</b>	1 x 16 - 50	XSES - 11	<a href="/enquire-now.php?pcode=XSES-11">Enquire Now (/enquire-now.php?pcode=XSES-11)</a>
	1 x 70 - 120	XSES - 12	<a href="/enquire-now.php?pcode=XSES-12">Enquire Now (/enquire-now.php?pcode=XSES-12)</a>
	1 x 150 - 300	XSES - 13	<a href="/enquire-now.php?pcode=XSES-13">Enquire Now (/enquire-now.php?pcode=XSES-13)</a>
	1 x 400 - 630	XSES - 14	<a href="/enquire-now.php?pcode=XSES-14">Enquire Now (/enquire-now.php?pcode=XSES-14)</a>
	1 x 800 - 1000	XSES - 15	<a href="/enquire-now.php?pcode=XSES-15">Enquire Now (/enquire-now.php?pcode=XSES-15)</a>

### For 11 kV Outdoor Terminations (for XLPE Cable)

	Cable Size (mm <sup>2</sup> )	Kit Code	
<b>11 Kv 1 Core Outdoor Terminations</b>	1 x 25 - 50	XSOS - 11	<a href="/enquire-now.php?pcode=XSOS-11">Enquire Now (/enquire-now.php?pcode=XSOS-11)</a>
	1 x 70 - 120	XSOS - 12	<a href="/enquire-now.php?pcode=XSOS-12">Enquire Now (/enquire-now.php?pcode=XSOS-12)</a>
	1 x 150 - 300	XSOS - 13	<a href="/enquire-now.php?pcode=XSOS-13">Enquire Now (/enquire-now.php?pcode=XSOS-13)</a>
	1 x 400 - 630	XSOS - 14	<a href="/enquire-now.php?pcode=XSOS-14">Enquire Now (/enquire-now.php?pcode=XSOS-14)</a>
	1 x 800 - 1000	XSOS - 15	<a href="/enquire-now.php?pcode=XSOS-15">Enquire Now (/enquire-now.php?pcode=XSOS-15)</a>

### For 22 kV Indoor Terminations (for XLPE Cable)

	Cable Size (mm <sup>2</sup> )	Kit Code	
<b>22 Kv 1 Core Indoor Terminations</b>	1 x 16 - 50	XSES - 21	<a href="/enquire-now.php?pcode=XSES-21">Enquire Now (/enquire-now.php?pcode=XSES-21)</a>
	1 x 70 - 150	XSES - 22	<a href="/enquire-now.php?pcode=XSES-22">Enquire Now (/enquire-now.php?pcode=XSES-22)</a>
	1 x 185 - 300	XSES - 23	<a href="/enquire-now.php?pcode=XSES-23">Enquire Now (/enquire-now.php?pcode=XSES-23)</a>
	1 x 400 - 630	XSES - 24	<a href="/enquire-now.php?pcode=XSES-24">Enquire Now (/enquire-now.php?pcode=XSES-24)</a>
	1 x 800 - 1000	XSES - 25	<a href="/enquire-now.php?pcode=XSES-25">Enquire Now (/enquire-now.php?pcode=XSES-25)</a>

**For 22 kV Outdoor Terminations (for XLPE Cable)**

	<b>Cable Size (mm<sup>2</sup>)</b>	<b>Kit Code</b>	
<b>22 Kv 1 Core Outdoor Terminations</b>	1 x 16 - 50	XSOS - 21	<a href="/enquire-now.php?pcode=XSOS-21">Enquire Now (/enquire-now.php?pcode=XSOS-21)</a>
	1 x 70 - 150	XSOS - 22	<a href="/enquire-now.php?pcode=XSOS-22">Enquire Now (/enquire-now.php?pcode=XSOS-22)</a>
	1 x 185 - 300	XSOS - 23	<a href="/enquire-now.php?pcode=XSOS-23">Enquire Now (/enquire-now.php?pcode=XSOS-23)</a>
	1 x 400 - 630	XSOS - 24	<a href="/enquire-now.php?pcode=XSOS-24">Enquire Now (/enquire-now.php?pcode=XSOS-24)</a>
	1 x 800 - 1000	XSOS - 25	<a href="/enquire-now.php?pcode=XSOS-25">Enquire Now (/enquire-now.php?pcode=XSOS-25)</a>

**For 33 kV Indoor Terminations (for XLPE Cable)**

	<b>Cable Size (mm<sup>2</sup>)</b>	<b>Kit Code</b>	
<b>33 Kv 1 Core Indoor Terminations</b>	1 x 25 - 50	XSES - 31	<a href="/enquire-now.php?pcode=XSES-31">Enquire Now (/enquire-now.php?pcode=XSES-31)</a>
	1 x 70 - 185	XSES - 32	<a href="/enquire-now.php?pcode=XSES-32">Enquire Now (/enquire-now.php?pcode=XSES-32)</a>
	1 x 240 - 400	XSES - 33	<a href="/enquire-now.php?pcode=XSES-33">Enquire Now (/enquire-now.php?pcode=XSES-33)</a>
	1 x 500 - 800	XSES - 34	<a href="/enquire-now.php?pcode=XSES-34">Enquire Now (/enquire-now.php?pcode=XSES-34)</a>
	1 x 1000	XSES - 35	<a href="/enquire-now.php?pcode=XSES-35">Enquire Now (/enquire-now.php?pcode=XSES-35)</a>

**For 33 kV Outdoor Terminations (for XLPE Cable)**

	<b>Cable Size (mm<sup>2</sup>)</b>	<b>Kit Code</b>	
<b>33 Kv 1 Core Outdoor Terminations</b>	1 x 25 - 50	XSOS - 31	<a href="/enquire-now.php?pcode=XSOS-31">Enquire Now (/enquire-now.php?pcode=XSOS-31)</a>
	1 x 70 - 185	XSOS - 32	<a href="/enquire-now.php?pcode=XSOS-32">Enquire Now (/enquire-now.php?pcode=XSOS-32)</a>
	1 x 240 - 400	XSOS - 33	<a href="/enquire-now.php?pcode=XSOS-33">Enquire Now (/enquire-now.php?pcode=XSOS-33)</a>
	1 x 500 - 800	XSOS - 34	<a href="/enquire-now.php?pcode=XSOS-34">Enquire Now (/enquire-now.php?pcode=XSOS-34)</a>
	1 x 1000	XSOS - 35	<a href="/enquire-now.php?pcode=XSOS-35">Enquire Now (/enquire-now.php?pcode=XSOS-35)</a>