

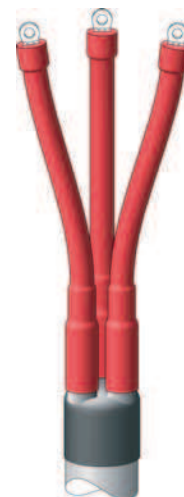
## Heat Shrink Terminations for use on XLPE and Paper Cables 1.9/3.6kV

In conditions of high humidity, chemical and dust contamination, it is recommended that red anti-track materials are used for extra reliability and long term service.



| Single Core PILC / XLPE Indoor / Outdoor Type |                        |             |
|-----------------------------------------------|------------------------|-------------|
| Part Number                                   | Cable Range            | Tail Length |
| 1TIS-3.6A                                     | 25-70mm <sup>2</sup>   | 300mm       |
| 1TIS-3.6B                                     | 95-300mm <sup>2</sup>  | 300mm       |
| 1TIS-3.6C                                     | 400-630mm <sup>2</sup> | 300mm       |

| 3 Core PILC / XLPE Indoor / Outdoor Type |                        |             |
|------------------------------------------|------------------------|-------------|
| Part Number                              | Cable Range            | Tail Length |
| 3TIS-3.6A                                | 25-70mm <sup>2</sup>   | 600mm       |
| 3TIS-3.6B                                | 95-185mm <sup>2</sup>  | 600mm       |
| 3TIS-3.6C                                | 240-400mm <sup>2</sup> | 600mm       |



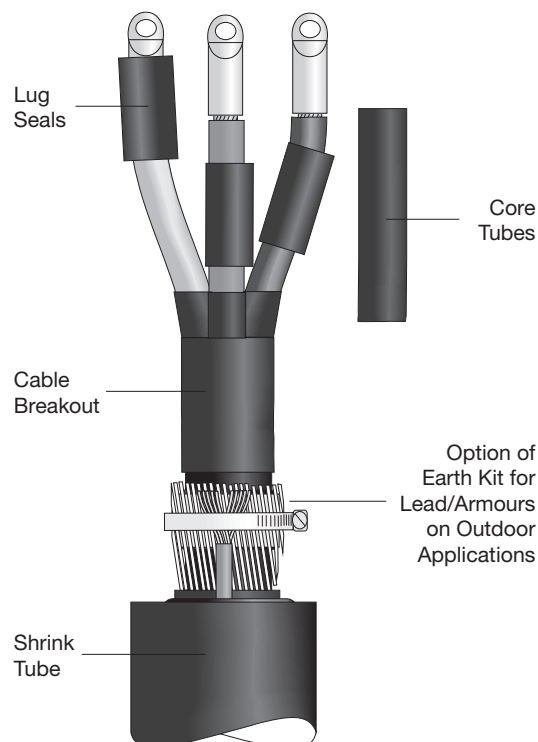
## Heat Shrink Terminations for LV PILC Cables 0.6/1kV

| 3/4 Core PILC Termination |                        |             |
|---------------------------|------------------------|-------------|
| Part Number               | Cable Range            | Tail Length |
| SPS 4-35-600-3            | 4-35mm <sup>2</sup>    | 600mm       |
| SPS 4-35-1000-3           | 4-35mm <sup>2</sup>    | 1000mm      |
| SPS 50-150-600-3          | 50-150mm <sup>2</sup>  | 600mm       |
| SPS 50-150-1000-3         | 50-150mm <sup>2</sup>  | 1000mm      |
| SPS 185-300-600-3         | 185-300mm <sup>2</sup> | 600mm       |
| SPS 185-300-1000-3        | 185-300mm <sup>2</sup> | 1000mm      |

Table above lists part number for 3 core kits, if 4 core, last digit should read - 4

Example: SPS 50-150-600-4

**Note:** Picture shows outdoor earthing components. If indoor type, the gland kit selected normally takes care of the earthing requirements.



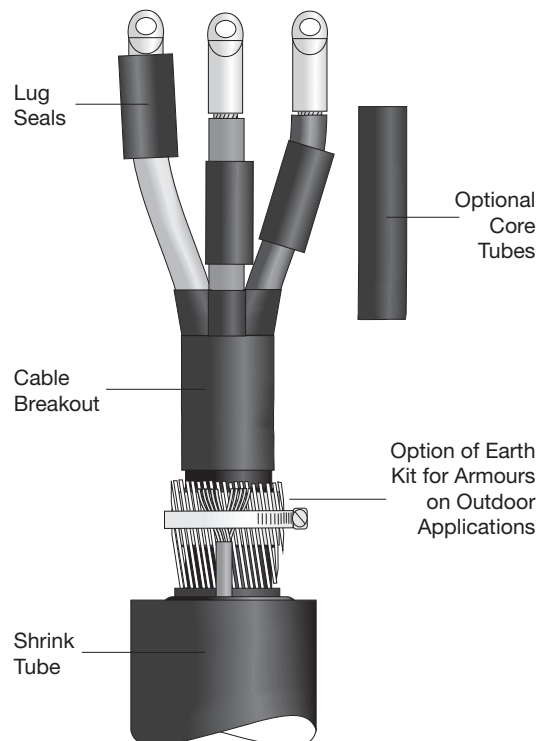


## Heat Shrink Terminations XLPE/SWA/PVC Cables 0.6/1kV

| 2 Core Type    |                        |
|----------------|------------------------|
| Part Number    | Cable Range            |
| SPS 4-35-2X    | 4-35mm <sup>2</sup>    |
| SPS 35-150-2X  | 35-150mm <sup>2</sup>  |
| SPS 150-400-2X | 150-400mm <sup>2</sup> |

| 3 Core Type    |                        |
|----------------|------------------------|
| Part Number    | Cable Range            |
| SPS 10-35-3X   | 10-35mm <sup>2</sup>   |
| SPS 50-95-3X   | 50-95mm <sup>2</sup>   |
| SPS 120-185-3X | 120-185mm <sup>2</sup> |
| SPS 185-300-3X | 185-300mm <sup>2</sup> |

| 4 Core Type    |                        |
|----------------|------------------------|
| Part Number    | Cable Range            |
| SPS 10-35-4X   | 10-35mm <sup>2</sup>   |
| SPS 50-95-4X   | 50-95mm <sup>2</sup>   |
| SPS 120-185-4X | 120-185mm <sup>2</sup> |
| SPS 185-300-4X | 185-300mm <sup>2</sup> |



**Note:** Standard tail length if core tubes are required is 600mm. Terminations for single core cables will be lug seal only. Please specify if alternative length is required.

### Earthing Accessories

If earthing of the armours is required, suffix E1=Indoor EO=Outdoor

*Example: If a 4 core 185mm<sup>2</sup> XLPE/SWA/PVC termination with indoor earthing is required the part number would be: SPS 185-300-4XE1.*

Bolt on earth glands are also available and are listed on pages 15 and 16.

### Test Reports

Independent test reports are available upon request.