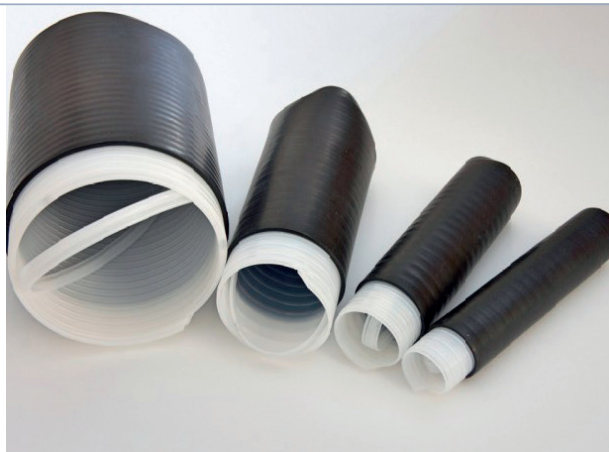


FiloShrink End Caps



The Filoshrink range of Cable End Caps are manufactured from a high quality EPDM, offering an exceptional environmental and mechanical seal for cables.

The EPDM is factory loaded onto a removable core, which, when correctly positioned over the cable end, is then removed. This allows the Cap to shrink onto the cable sheath without the need for heat or any specialist tooling. Unlike adhesive-lined Heatshrink caps, the Filoshrink Cap can be simply and effectively removed when ready to joint the cable ends. In the meantime, the intense grabbing power of the EPDM continues to shrink onto the cable long after the core is removed offering exceptional protection from the ingress of moisture.

Size of conductor	1 core Armoured	2 core Armoured	3 core Armoured	4 core Armoured	5 core Armoured
1.5mm ²	POA	CE 1	CE 1	CE 1	POA
2.5mm ²	POA	CE 1	CE 1	CE 1	POA
4mm ²	POA	CE 1	CE 1	CE 1	POA
6mm ²	POA	CE 1	CE 1	CE 2	POA
10mm ²	POA	CE 1	CE 2	CE 2	POA
16mm ²	POA	CE 2	CE 2	CE 2	POA
25mm ²	POA	CE 2	CE 2	CE 3	POA
35mm ²	POA	CE 2	CE 3	CE 3	POA
50mm ²	CE 1	CE 2	CE 3	CE 3	POA
70mm ²	CE 2	CE 3	CE 3	CE 3	POA
95mm ²	CE 2	CE 3	CE 3	CE 3	POA
120mm ²	CE 2	CE 3	CE 3	CE 4	POA
150mm ²	CE 2	CE 3	CE 3	CE 4	POA
185mm ²	CE 3	CE 3	CE 4	CE 4	POA
240mm ²	CE 3	CE 4	CE 4	CE 4	POA
300mm ²	CE 3	CE 4	CE 4	CE 4	POA
400mm ²	CE 3	CE 4	CE 4	CE 4	POA

Item number	After recovery Inner diameter (mm) min	After supplied Inner diameter (mm) max	Description	Length (mm)
FiloShrinkCE-1	11.6	20.9	Cold-shrink end cap type 1	55
FiloShrinkCE-2	16.0	28.0	Cold-shrink end cap type 2	60
FiloShrinkCE-3	23.0	54.0	Cold-shrink end cap type 3	60
FiloShrinkCE-4	45.5	80.0	Cold-shrink end cap type 3	65

Features

- Simple and fast installation, no tools required.
- Accommodates size ranges from 11.6mm – 80mm.
- Seals tight, retains resiliency and pressure even after prolonged years of ageing and exposure.
- Water-resistant.
- No mastic or tape required.
- No torches or heat required.
- Resists fungus.
- Resists acids and alkalis.
- Resists ozone.
- Easily removed.
- No training required for installation.