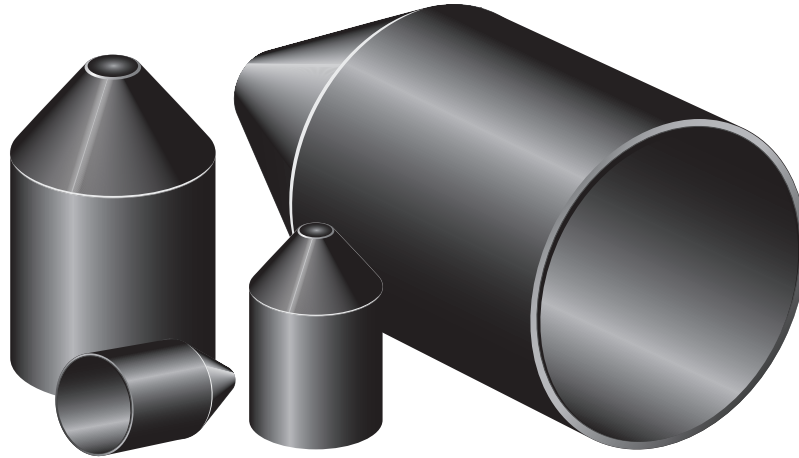




A CRH COMPANY

HEATSHRINK END CAPS



Heatshrink end caps are manufactured from cross-linked polyolefin material and are coated with a hot melt adhesive on the inner surface. This provides a water tight seal against the damage by moisture, dirt or corrosion.

The rugged wall of these end caps also offers excellent resistance against abrasion. Suitable for use on XLPE, PVC, PICAS and PILC Cable Sheaths.

Dielectric Strength	12 kV/mm min
Temperature Range	-55°C to 100°C
Shrink Temperature	+120°C
Tensile Strength	12.0 MPa min
Tensile Strength After Heat Ageing	68 hours @ 120°C - 10 MPa min

Elongation	300% min
Elongation After Heat Ageing	168 hours @ 120°C - 250% min
Material	Cross-linked Polyolefin
Colour	Black

- Good chemical resistance
- Good solvent resistance
- Unaffected by UV light

Code	Before Shrink Dia	After Shrink Dia	Wall Thickness	Length
HSEC 105 (505650)	Ø12	Ø3.5	3.0	34
HSEC 115 (505651)	Ø15	Ø4.5	3.0	44
HSEC 120 (505652)	Ø25	Ø8	3.0	69
HSEC 135 (505653)	Ø40	Ø15	3.0	93
HSEC 140 (505654)	Ø55	Ø25	3.3	107
HSEC 150 (505655)	Ø75	Ø35	3.3	127
HSEC 160 (505656)	Ø100	Ø50	4.0	152
HSEC 170 (505657)	Ø120	Ø60	4.0	152
HSEC 180 (505658)	Ø148	Ø57	4.0	152
HSEC 190 (505659)	Ø160	Ø82	4.0	152
HSEC200 (505661)	Ø200	Ø90	4.5	145

All dimensions in mm

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