

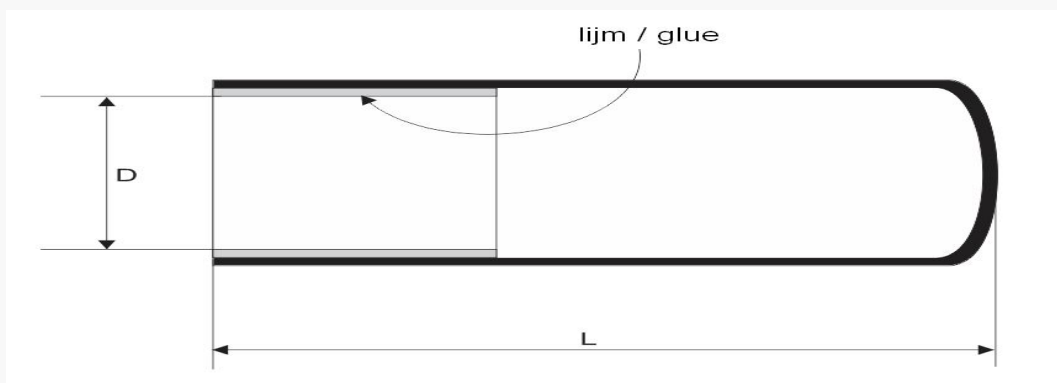
## Heat-shrink end caps-2



Indoor / Outdoor underground, above ground, under water, in cable ducts

### Eigenschaften

- Excellent adhesion on all plastic insulated cables and metal components
- Hot melt coating inside
- Polyolefine crosslinked
- Fast recovery
- Shrink temperature 70°C till 100°C
- Continuous temperature range from -40°C till +100°C
- Good resistance against UV and chemicals
- Corrosion resistant
- Cadmium free and halogen free
- No shelf-life
- Colour: black



## Spezifikationen

Characteristics	Value	Standard
Physical		
Tensile Strength	12 N/mm <sup>2</sup> (MPa)(min)	ASTM D638
Ultimate Elongation	350% (Min.)	ASTM D638
Density	1.05 ± 0.2 gm/cm <sup>3</sup>	ASTM D792
Hardness	45 ± 10 Shore D	ASTM D2240
Water Absorption	0.2% (max.)	ASTM D570
Thermal		
Accelerated ageing	120°C for 500 Hrs	ASTM D2671
Tensile Strength	11 N/mm <sup>2</sup> (Mpa)(min.)	ASTM D638
Ultimate Elongation	300% (Min.)	ASTM D638
Low Temperature Flexibility (-40°C for 4 Hrs.)	No Cracking	ASTM D2671
Heat Shock (250°C for 30 Min.)	No Cracking or flowing	ESI 09-11
Shrink Temperature	125°C	IEC 216
Continuous Temperature Limit	-40°C to +100°C	IEC 216
Electrical		
Dielectric Strength	12 KV/mm. (Min.)	ASTM D149
Volume Resistivity	1 x 10 <sup>14</sup> Ohm.cm(min.)	ASTM D257
Dielectric Constant	5 (Max.)	ASTM D150

## Produkte

Art.nr.	Artikelname	Anwendung Kabeldurchmesser (mm)	Durchmesser vor Schrumpfen (mm)	Durchmesser nach Schrumpfung (mm)	Länge (mm)	Bestelleinheit
800201	Heat-shrink end cap type 1	4,0 > 8,0	12	4	38	100 pcs/bag
800202	Heat-shrink end cap type 2	8,0 > 18,0	20	7,5	75	50 pcs/bag
800203	Heat-shrink end cap type 3	15,0 > 38,0	40	15	90	10 pcs/bag
800204	Heat-shrink end cap type 4	25,0 > 50,0	55	25	124	5 pcs/bag
8002045	Heat-shrink end cap type 4B	35,0 > 70,0	75	35	140	5 pcs/bag
800205	Heat-shrink end cap type 5	45,0 > 95,0	100	45	157	5 pcs/bag
8002055	Heat-shrink end cap type 5B	45,0 > 115,0	120	45	200	2 pcs/bag
800207L	Heat-shrink end cap type 7L	65,0 > 150,0	155	63	300	2 pcs/bag