

Features/Applications

GREMSHAPES® GCAPS CS is an EPDM rubber cold-shrink end cap, factory-expanded on a removable spiral core.

GREMSHAPES® GCAPS CS offers a tight and durable seal for cable ends, with strong mechanical protection. No heat, tools, mastics or tapes are required. Installation and removal are quick, clean and safe, ensuring reliable performance in demanding environments.

GREMSHAPES® GCAPS CS is suitable for communication cables, coaxial cables and low-voltage power cables (up to 1 kV). It is ideal for outdoor and underground use, protecting against moisture, contamination, corrosion, UV and ozone.

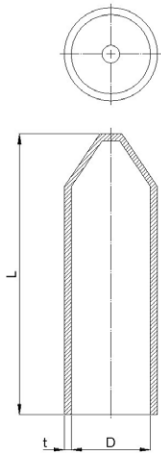
It is also suitable for maintaining insulation on an energised cut cable end, preventing accidental contact and moisture ingress.

Various

Standard colour: Black.

Special sizes available on request.

Dimensions



Reference	As supplied (mm)	After full recovery (mm)			Recommended range of use (mm)
	Inside Diameter Nom. (D)	Inside Diameter Nom. (d)	Wall Thickness Nom. (t)	Length Nom. (L)	
025,0	25	8	3,5	60	12 to 21
035,0	35	13	3,5	75	16 to 30
055,0	55	18	3,5	82	26 to 49
090,0	90	38	3,5	100	46 to 84
120,0	120	50	3,5	100	80 to 110



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Property

Property	Values		Test Methods
Physical	Working temperature	-40°C to +100°C	-
	Tensile strength	Unaged ≥ 8 MPa	ASTM D 412-75
	Elongation at break	≥ 650%	
	Tear strength	≥ 27 kN/m	ASTM D 624
Chemical	Bacterial resistance	No growth	ASTM G 21
	Moisture absorption	24h @ 90°C in H ₂ O Weight increase ≤ 15%	-
		168h @ 90°C in H ₂ O Weight increase ≤ 10%	-

Recommended storage conditions: Keep in cool, dry, ventilated storage (maximum temperature of 35°C) and in closed container.

Whilst every attempt is made to provide data that is as accurate as possible the values provided should be treated as a guide only. It remains the responsibility of the user to test the product and determine suitability. GREMTEK shall not be held responsible for any loss or defect resulting from incorrect, improper or inappropriate use of this product.