



Features/Applications

GREMTUBE®GBOS CS is a silicone cold shrinkable 3,4,5 or 6 finger cable breakout. GREMTUBE® GBOS CS breakout offers an easy and simple insulation and a good mechanical protection. GREMTUBE® GBOS CS breakout is suitable from 3 up to 6 fingers and meets a variety of configuration requirements.

Various

Standard colour: Grey.
Material: Liquid Silicone Rubber.

Dimensions

GREMESHAPES® GBOS	Body as supplied (ø mm) / after recovery (ø mm)	Finger as supplied (ø mm) / after recovery (ø mm)	Lengths (mm) Finger rec./Body rec.
CS3 80/36	80/36	32/14	45/130
CS3 86/43	86/43	35/16	45/135
CS3 104/50	104/50	40/20	45/150
CS3 120/59	120/59	47/23	45/165
CS3 140/72	140/72	60/28	55/180
CS3 150/72	150/72	65/28	55/180
CS3 165/72	165/72	70/28	55/180
CS4 65/20	65/20	20/6	35/126
CS4 80/28	80/28	25/8	40/137
CS4 88/40	88/40	32/10	40/145
CS4 120/45	120/45	47/15	40/145
CS3 80/26	80/26	20/6	40/123
CS5 88/36	88/36	25/8	40/134
CS5 110/47	110/47	35/11	45/138
CS5 120/47	120/47	40/11	45/138
CS6 104/35	104/35	32/10	60/135

Property

Property	Values	Test Methods
Physical Working temperature	-40°C to +150°C	-
Tensile strength	10 MPa	ASTM D 415-75
Elongation at break	600%	
Tensile Stress at 300%	4,2 MPa	ASTM D 412
Fungus Resistance	28 days exposure	ASTM G 21
Moisture Absorption	168h @ 90°C in H ₂ O	ASTM D 792
Tear Strength	Die C (Right Angle)	ASTM D 624

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



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.