

EPDM / Silicone Resistive Core Cable

Description: This cable has an EPDM insulation with a Silicone sheath and is manufactured using a continuous vulcanisation process which ensures excellent material integrity and a good bond between the insulation and sheath. It can be supplied with a choice of either an acrylic suppressed core (nom 10kOhms per metre) or Maglite® wire-wound core to customer specified resistance levels.



Overall Diameter: 7mm and 8mm

Covering:

Insulation	Outer Sheath	Temperature Rating
EPDM	SILICONE	-20 to +155°C

Temperature listings are as determined by ISO3808

Reinforcement: Glass fibre braid or polyester tape where applicable

Test Voltage:
7.0mm dia.
30.0 - 45.0 kV RMS BDV (typically)
8.0mm dia.
30.0 - 50.0 kV RMS BDV (typically)

Colour:
EPDM White
Silicone To customer specification (primary colours only)

Specification: ISO3808:2002(R) Class D Type 3

Packaging:
7mm dia -
2100m onto 750mm x 400mm wooden drums.

8mm dia -
1500m onto 750mm x 400mm wooden drums.

Cable Printing: To customer specification.