Cablecraft

Technical Data.

Vidaflex SD550 silicone rubber coated braided glass fibre sleeving.

Key features.

• A close braided sleeving coated with silicone rubber offers good dielectric strength and moisture resistance

• Silicone rubber is extremely flexible and has a good resistance to transformer oils, weak acids, liquid fuels, water etc

• Suitable for the protection and insulation of leads and wiring harness in household appliances, lamps, vehicles and electrical motors

MOQ's may apply to some types of Vidaflex, please see product below for more details

Part number	Internal Ø D (mm)	Nominal wall thickness mm²	Reel length (m)	Min order quantity
VIDAFLEX SD550 1.0	1.0	0.6	100	2000
VIDAFLEX SD550 2.0	2.0	0.6	100	2000
VIDAFLEX SD550 3.0	3.0	0.6	100	2000
VIDAFLEX SD550 4.0	4.0	0.6	100	2000
VIDAFLEX SD550 5.0	5.0	0.6	100	2000
VIDAFLEX SD550 6.0	6.0	0.6	100	2000
VIDAFLEX SD550 7.0	7.0	0.6	100	2000
VIDAFLEX SD550 8.0	8.0	0.8	100	1000
VIDAFLEX SD550 10.0	10.0	0.8	100	1000
VIDAFLEX SD550 12.0	12.0	0.8	100	1000
VIDAFLEX SD550 14.0	14.0	0.8	100	1000
VIDAFLEX SD550 15.0	15.0	0.8	100	500
VIDAFLEX SD550 16.0	16.0	0.8	100	500
VIDAFLEX SD550 18.0	18.0	0.8	100	500
VIDAFLEX SD550 20.0	20.0	0.8	100	500
VIDAFLEX SD550 22.0	22.0	0.8	100	500
VIDAFLEX SD550 25.0	25.0	0.8	100	500

Specification.

Material:
Silicone rubber coated glass fibre

Operating temperature:
-60°C to +180°C

Intermittent temperature:
250°C

Dialectric strength:
7.0 kV

Thermal class:
180 (Class H) according to IEC 60085

Resistance to chemicals:
Oils, weak acids, liquid fuels & water

Standards:
IEC 684-3 402, ASTM D-372 Type 5, NEMA VS-1 grade C.
RoHS compliant

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