

BRAIDED INSULATING SLEEVINGS

SILIGAINÉ® 13F4**-30 °C to +155 °C****Class F**FIBREGLASS BRAIDED SLEEVING
COATED WITH POLYURETHANE VARNISH**Standards***

- IEC 60684-1 and 60684-2.
 - IEC 60684-3 part 409.
- UL approval, category UZKX2: meets the requirements of the horizontal flame test File no.: E310331.

Applications

- Internal cabling for rotating and static machines, classes B and F (motors, alternators, generators, transformers, inductors, etc.).
- Sheathing of cable harnesses, all insulations classes B and F.

Options

- Other diameters: contact us.
- Other colours: contact us.
- Sleeveings cut to length: contact us.

Packaging

- Diameters from 0.5 to 1.5 mm: 200 m rolls.
- Diameters from 2 to 4.5 mm: 100 m rolls.
- Diameters from 5 to 25 mm: 50 m rolls.

ELECTRIC INSULATING SLEEVINGS
CLASS F - POLYURETHANE COATING**Characteristics****General**

- Continuous operating temperature: -30 °C to +155 °C.
- Good resistance to oils and common chemical environments.
- Compatible with most impregnation varnishes class F.
- Flame retardant as per standard UL 1441.
- Very good flexibility.

Electrical

- Dielectric strength (dry): > 4 kV.

Standard products

- Colour: natural.

INTERNAL DIAMETER

13F4

Nominal value (mm)	Tolerance (mm)	Approximate wall thickness (mm)	Approximate linear weight (kg/km)
0.5	± 0.20	0.25	1.6
0.8	± 0.20	0.25	2.6
1	± 0.25	0.25	3.3
1.5	± 0.25	0.35	5.0
2	± 0.25	0.35	6.7
2.5	± 0.25	0.4	8.6
3	± 0.25	0.4	10.4
3.5	± 0.30	0.4	12.3
4	± 0.30	0.5	14.2
4.5	± 0.30	0.5	16.2
5	± 0.30	0.5	18.3
6	± 0.30	0.5	22.5
7	± 0.40	0.5	26.9
8	± 0.40	0.5	31.5
9	± 0.50	0.5	36.3
10	± 0.50	0.65	41.2
12	± 1.0	0.65	51.7
14	± 1.0	0.65	62.9
16	± 1.0	0.65	74.9
18	± 1.0	0.65	87.7
20	± 1.0	0.65	101
22	± 1.5	0.65	116
25	± 2.0	0.65	125

For this product, please contact:

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