Coated Fiberglass Sleeve





NU-SLEEVE SG-240 is a fiberglass braided sleeve with specific high temperature silicone coating.

It has high dielectrical properties (up to 7 kV) and keeps its flexibility even at high temperature in continuous application (240°C).

NU-SLEEVE SG-240 has a good mechanical and abrasion resistance and high flame resistance properties.

NU-SLEEVE SG-240 is ideal for applications in high temperature environments requiring a high electrical insulation.





Characteristics

Colors: standard color is red oxide. Other colors upon request.

Physical properties	Specification	Unit	Value
Continuous temperature of use - min/max	-	°C (°F)	-80/240 (-112/464)
Abrasion resistance	-	-	good
Dielectrical properties	NEMA TF-1	-	up to 7 kV
Flammability	UL-1441	-	non-flammable
Chemical resistance	Resists to chemicals and automotive fluids (oils, coolant, battery liquid, brake fluid, gasoline, urea)		

Dimensions

Designation	Nominal Ø (mm)
NU-SLEEVE SG-240 03	3
NU-SLEEVE SG-240 04	4
NU-SLEEVE SG-240 05	5
NU-SLEEVE SG-240 06	6
NU-SLEEVE SG-240 07	7
NU-SLEEVE SG-240 08	8
NU-SLEEVE SG-240 10	10
NU-SLEEVE SG-240 11	11
NU-SLEEVE SG-240 13	13
NU-SLEEVE SG-240 14	14
NU-SLEEVE SG-240 16	16
NU-SLEEVE SG-240 19	19
NU-SLEEVE SG-240 22	22
NU-SLEEVE SG-240 25	25
NU-SLEEVE SG-240 29	29
NU-SLEEVE SG-240 32	32
NU-SLEEVE SG-240 38	38

Packaging

NU-SLEEVE SG-240 is delivered in spools, bulk spools or in cut lengths.

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