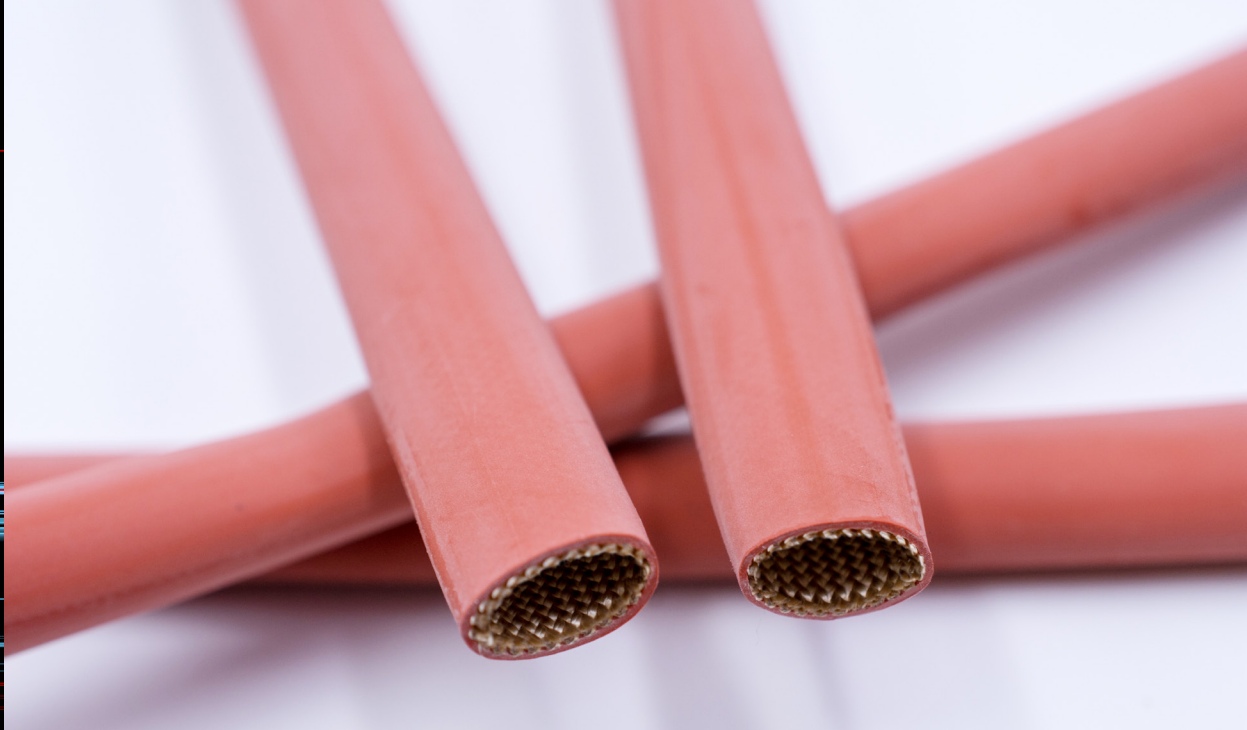


NU-SLEEVE SG-240



NU-SLEEVE SG-240



Mechanical & Abrasion Protection
Electrical Insulation
Thermal Protection



Uncoated & Coated Sleeving



Coated braided fiberglass



Fiberglass
High temperature silicone rubber



Option: Red oxide
Other colors upon request



Low: -80°C (-112°F)
High: 240°C (464°F)



High temperature and electrical insulation
Fireproof



RoHS, REACH, CMRT

PHYSICAL PROPERTIES

Physical properties	Spec	Value
Operating temperature	-	-80/240°C (-112/464°F)
Abrasion resistance	-	good
Dielectric properties	NEMA TF-1	grade A
Flammability	UL-1441 VW-1	pass
Chemical resistance	Excellent resistance to oils. Also good resistance to acids and alkalis, petroleum, water and organic solvents.	

DIMENSIONS

Designation	NEMA Size	Minimum Ø (inches)	Maximum Ø (inches)	Indicative nominal Ø	
				(inches)	(mm)
NU-SLEEVE SG-240 A AWG 24	AWG 24	0.020	0.027	0.024	0.61
NU-SLEEVE SG-240 A AWG 22	AWG 22	0.025	0.032	0.029	0.74
NU-SLEEVE SG-240 A AWG 20	AWG 20	0.032	0.039	0.036	0.91
NU-SLEEVE SG-240 A AWG 19	AWG 19	0.036	0.044	0.040	1.02
NU-SLEEVE SG-240 A AWG 18	AWG 18	0.040	0.049	0.045	1.14
NU-SLEEVE SG-240 A AWG 17	AWG 17	0.045	0.054	0.050	1.27
NU-SLEEVE SG-240 A AWG 16	AWG 16	0.051	0.061	0.056	1.42
NU-SLEEVE SG-240 A AWG 15	AWG 15	0.057	0.067	0.062	1.57
NU-SLEEVE SG-240 A AWG 14	AWG 14	0.064	0.074	0.069	1.75
NU-SLEEVE SG-240 A AWG 13	AWG 13	0.072	0.082	0.077	1.96
NU-SLEEVE SG-240 A AWG 12	AWG 12	0.081	0.091	0.086	2.18
NU-SLEEVE SG-240 A AWG 11	AWG 11	0.091	0.101	0.096	2.44
NU-SLEEVE SG-240 A AWG 10	AWG 10	0.102	0.112	0.107	2.72
NU-SLEEVE SG-240 A AWG 9	AWG 9	0.114	0.124	0.119	3.02
NU-SLEEVE SG-240 A AWG 8	AWG 8	0.129	0.141	0.135	3.43
NU-SLEEVE SG-240 A AWG 7	AWG 7	0.144	0.158	0.151	3.84
NU-SLEEVE SG-240 A AWG 6	AWG 6	0.162	0.178	0.170	4.32
NU-SLEEVE SG-240 A AWG 5	AWG 5	0.182	0.198	0.190	4.83
NU-SLEEVE SG-240 A AWG 4	AWG 4	0.204	0.224	0.214	5.44
NU-SLEEVE SG-240 A AWG 3	AWG 3	0.229	0.249	0.239	6.07
NU-SLEEVE SG-240 A AWG 2	AWG 2	0.258	0.278	0.268	6.81
NU-SLEEVE SG-240 A AWG 1	AWG 1	0.289	0.311	0.300	7.62
NU-SLEEVE SG-240 A 5/16	5/16"	0.313	0.334	0.324	8.23
NU-SLEEVE SG-240 A AWG 0	AWG 0	0.325	0.347	0.336	8.53
NU-SLEEVE SG-240 A 3/8	3/8"	0.375	0.399	0.387	9.83
NU-SLEEVE SG-240 A 7/16	7/16"	0.438	0.462	0.450	11.43
NU-SLEEVE SG-240 A 1/2	1/2"	0.500	0.524	0.512	13.00
NU-SLEEVE SG-240 A 5/8	5/8"	0.625	0.655	0.640	16.26
NU-SLEEVE SG-240 A 3/4	3/4"	0.750	0.786	0.768	19.51

PACKAGING

Spools, Bulk spools, Cut lengths upon request