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Vinyl Coated Fiberglass Sleeving - Grade A

High temperature vinyl coated coated fiberglass braided sleeves are commonly used in high voltage applications where flame resistance is necessary. Such applications include radio, television, and electronics, as terminal insulation. These instances have operating temperatures below 130°C. Also because of its flame retardancy, vinyl coated glass is ideal for applications involving soldered splices and terminations. Our tightly braided fiberglass sleeve completely coated with Polyvinyl Chloride resin provides superior electrical and thermal protection and it's equivalent to Ben-Har Vinyl, Varflo sleeving, Hilec 310B series (317F is Grade A), Alpha Wire PIF-130. Excellent chemical resistance to: Acids, weak alkalis, esters, fungus and corona treatment. Available in NEMA sizes #24 (AWG) to 1". NEMA TF-1, Type 3.

Features:

- Tightly braided fiberglass sleeve completely coated with Polyvinyl Chloride resin to provide superior electrical and thermal protection.
- Thermal Characteristics - UL/NEMA Thermal Class B (-20 to 130°C)
- Flame Resistance - Passes UL 1441 (VW-1). Self-Extinguishing. NEMA TF-2 flame retardant
- Available in NEMA sizes #24 (AWG) to 1". NEMA TF-1, Type 3
- Excellent chemical resistance to: Acids, weak alkalis, esters, fungus and corona treatment
- Dielectric Grade A: 2500V minimum average breakdown, 1500V minimum individual.
- High quality equivalent to: Ben-Har Vinyl, Varfil sleeving, Hilec 310B series, Alpha Wire PIF130

Dimensions

Part Number	Size	Feet	ID
BSV-024G	24 AWG	500 FT/SPOOL	0.022"
BSV-022G	22 AWG	500 FT/SPOOL	0.027"
BSV-020G	20 AWG	500 FT/SPOOL	0.034"
BSV-018G	18 AWG	500 FT/SPOOL	0.042"
BSV-017G	17 AWG	500 FT/SPOOL	0.047"
BSV-016G	16 AWG	500 FT/SPOOL	0.053"
BSV-015G	15 AWG	500 FT/SPOOL	0.059"
BSV-014G	14 AWG	500 FT/SPOOL	0.066"
BSV-013G	13 AWG	250 FT/SPOOL	0.076"
BSV-012G	12 AWG	250 FT/SPOOL	0.085"
BSV-011G	11 AWG	250 FT/SPOOL	0.095"
BSV-010G	10 AWG	250 FT/SPOOL	0.106"
BSV-009G	9 AWG	250 FT/SPOOL	0.118"
BSV-008G	8 AWG	250 FT/SPOOL	0.133"
BSV-007G	7 AWG	250 FT/SPOOL	0.148"
BSV-006G	6 AWG	250 FT/SPOOL	0.166"
BSV-005G	5 AWG	250 FT/SPOOL	0.186"

BSV-004G	4 AWG	250 FT/SPOOL	0.208"
BSV-003G	3 AWG	250 FT/SPOOL	0.234"
BSV-002G	2 AWG	250 FT/SPOOL	0.263"
BSV-001G	1 AWG	100 FT/SPOOL	0.294"
BSV-000G	0 AWG	100 FT/SPOOL	0.33"
BSV-0375	3/8"	100 FT/SPOOL	0.387"
BSV-04375	7/16"	100 FT/SPOOL	0.45"
BSV-050	1/2"	100 FT/SPOOL	0.512"
BSV-0625	5/8"	100 FT/SPOOL	0.64"
BSV-075	3/4"	100 FT/SPOOL	0.786"
BSV-0875	7/8"	100 FT/SPOOL	0.893"
BSV-100	1"	100 FT/SPOOL	1.018"