



A division of CSA Technical Solutions, LLC
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Ben Har Acryl (Acrylic Coated) Fiberglass Sleeving

Acrylic coated fiberglass braided sleeving is commonly used in high voltage applications such as motors, transformers, welding apparatus, coils, and lighting ballasts. Because of its versatility and 155°C temperature rating, acrylic coated fiberglass sleeving has also found many uses in appliances such as lighting fixtures (ballasts), stoves, oven and furnace controls, relays, breaker panels, and many other commercial and industrial applications.

Features:

- Tightly braided fiberglass sleeve completely coated with acrylic resin to provide superior electrical and thermal protection.
- Thermal Characteristics - UL/NEMA Thermal Class F (-25 to 155°C)
- Meets Mil-I-3190/3
- CSA rated
- Available in NEMA sizes #24 (AWG) to 1". NEMA TF-1, Type 6
- Compatible with modified polyester, acrylic, epoxy, phenolic and formvar wire enamels. Designed to perform for long periods in a 155°C range without loss of any electrical or physical properties.
- Dielectric Grade A: 7000V minimum average breakdown, 5000V minimum individual.
- High quality equivalent to: Ben-Har Acryl, Varglas A397 & 343, Hilec 400 series (417F is Grade A)

Dimensions

Part Number	Size	Feet	AWG Size	ID
BSBH-ACRA-024	24 AWG	1000 FT/SPOOL	24	0.022
BSBH-ACRA-022	22 AWG	1000 FT/SPOOL	22	0.027
BSBH-ACRA-020G	20 AWG	1000 FT/SPOOL	20	0.034
BSBH-ACRA-018G	18 AWG	1000 FT/SPOOL	18	0.042
BSBH-ACRA-016G	16 AWG	500 FT/SPOOL	16	0.053
BSBH-ACRA-014G	14 AWG	500 FT/SPOOL	14	0.066
BSBH-ACRA-012G	12 AWG	500 FT/SPOOL	12	0.085
BSBH-ACRA-011G	11 AWG	500 FT/SPOOL	11	0.095
BSBH-ACRA-010G	10 AWG	500 FT/SPOOL	10	0.106

BSBH-ACRA-008G	8 AWG	250 FT/SPOOL	8	0.133
BSBH-ACRA-007G	7 AWG	250 FT/SPOOL	7	0.148
BSBH-ACRA-006G	6 AWG	250 FT/SPOOL	6	0.166
BSBH-ACRA-005G	5 AWG	200 FT/SPOOL	5	0.186
BSBH-ACRA-004G	4 AWG	200 FT/SPOOL	4	0.208
BSBH-ACRA-003G	3 AWG	200 FT/SPOOL	3	0.234
BSBH-ACRA-002G	2 AWG	200 FT/SPOOL	2	0.263
BSBH-ACRA-001G	1 AWG	125 FT/SPOOL	1	0.294
BSBH-ACRA-000G	0 AWG	125 FT/SPOOL	0	0.33
BSBH-ACRA-3-8	3/8"	125 FT/SPOOL	3/8"	0.387
BSBH-ACRA-7-16	7/16"	50 FT/SPOOL	7/16"	0.45
BSBH-ACRA-1-2	1/2"	50 FT/SPOOL	1/2"	0.512
BSBH-ACRA-5-8	5/8"	50 FT/SPOOL	5/8"	0.64
BSBH-ACRA-3-4	3/4"	50 FT/SPOOL	3/4"	0.786
BSBH-ACRA-7-8	7/8"	50 FT/SPOOL	7/8"	0.893
BSBH-ACRA-1	1"	50 FT/SPOOL	1"	1.018