

A division of CSA Technical Solutions, LLC 1959 Hammondville Road, Pompano Beach, FL 33069 Phone 954-978-0056 Fax 888-617-2010 www.BuyHeatShrink.com

Acrylic Resin Coated Fiberglass Sleeving - Grade A | BuyHeatShrink®

Our Grade A acrylic coated fiberglass high quality braided sleeve performance makes them a perfect alternative to Ben-Har Acryl, Varglas A397 & 343, Hilec 400 series (417F is Grade A), and Alpha Wire AF155 sleeving. Our BuyHeatShrink® acryl sleeving products Meets Mil-I-3190/3 and are CSA rated. They are 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 with 7000V minimum average breakdown, 5000V minimum individual. This tightly braided fiberglass sleeve completely coated with acrylic resin provides superior electrical and thermal protection is available in NEMA sizes #24 (AWG) to 1". NEMA TF-1, Type 6. Thermal Characteristics UL/NEMA Thermal Class F (-25 to 155°C)

Features:

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- 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), Alpha Wire AF155

Suggested Applications:

Commonly used in high voltage applications such as motors, transformers, welding appratus, coils, and lighting ballasts. Because of its versatility and 155°C termpearture 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.

Part Number	Size	AWG Size	ID
BSACRA-024G	24 AWG	24	0.022
BSACRA-022	22 AWG	22	0.027
BSACRA-020G	20 AWG	20	0.034

Dimensions

BSACRA-018G	18 AWG	18	0.042
BSACRA-017G	17 AWG	17	0.047
BSACRA-016G	16 AWG	16	0.053
BSACRA-015G	15 AWG	15	0.059
BSACRA-014G	14 AWG	14	0.066
BSACRA-013G	13 AWG	13	0.076
BSACRA-012G	12 AWG	12	0.085
BSACRA-011G	11 AWG	11	0.095
BSACRA-010G	10 AWG	10	0.106
BSACRA-009G	9 AWG	9	0.118
BSACRA-008G	8 AWG	8	0.133
BSACRA-007G	7 AWG	7	0.148
BSACRA-006G	6 AWG	6	0.166
BSACRA-005G	5 AWG	5	0.186
BSACRA-004G	4 AWG	4	0.208
BSACRA-003G	3 AWG	3	0.234
BSACRA-002G	2 AWG	2	0.263
BSACRA-001G	1 AWG	1	0.294
BSACRA-0375	3/8"	3/8"	0.387
BSACRA-04375	7/16"	7/6"	0.45
BSACRA-050	1/2"	1/2"	0.512
BSACRA-0625	5/8"	5/8"	0.64
BSACRA-075	3/4"	3/4"	0.786
BSACRA-0875	7/8"	7/8"	0.893
BSACRA-100	1"	1"	1.018