

AGS

Sleeve It AGS is manufactured from braided 'E' glass yarn coated with formulated acrylic resins applied as an aqueous solution and hence the manufacturing process has no significant environmental hazard.

The acrylic coated sleevings are characterised by excellent flexibility with high abrasion resistance and mechanical strength.

The AGS range is capable of continuous performance at Class F (155°C) and short term exposure up to 200°C.

Features:

- · Resistance to abrasion
- Range 0.5 25.0mm
- Operation Temperature -20°C to 155°C
- Maximum Temperature 200°C
- 1.0kV 4.0kV electrical strength (at 20°C)
- · Available in various colours
- Available cut to length



	AGS 942	AGS 942A	AGS 944
Electrical Strength @ 20°C	2.5kV for 1 minute	1.0kV for 1 minute	4.0kV for 1 minute
Thermal Classification	Class F (155°C)	Class F (155°C)	Class F (155°C)
Maximum Short Term temperature	200°C	200°C	200°C
Bore Size Available	0.5-25.0mm	0.5-25.0mm	1.0-25.0mm
Standards Applicable:			
• IEC	684-3-404	684-3-404	684-3-403
NEMA VS-1	Type 6 – Grade C1	Type 6 – Grade C1	Type 6 – Grade C1
Supply Parameters	Reels or cut to length	Reels or cut to length	Metre lengths or cut to lengths
Colours Available	Various	Various	Black & Yellow

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