



ACRYLIC GLASS SLEEVING

VIDAFLEX 942

Vidaflex 942 AGS is tough flexible insulating sleeving based on a close braided E type glass yarn coated with acrylic resin together giving a high quality product performing under exacting standards. Widely used in class F motors, transformers and where coolants FREON 12 and 22 are used.

MATERIAL CHARACTERISTICS

Continuous temperature	-25 to 155 °C
Intermittent temperature	200 °C
Dielectric strength	2.5 kV
Resistance to flame	longer than 45 seconds for 25mm
Copper corrosion	nil
Resistance to fungus	inert
Resistance to chemicals	
acids, alkalis	excellent
organic solvents	swells but does not separate
Specification	IEC 684-3 403/405
RoHS compliant	Yes

Part no.	Nominal inside dia. mm	Nominal wall mm (min)	Coil size m
AGS 1	1.0	0.35	500
AGS 2	2.0	0.35	250
AGS 3	3.0	0.45	250
AGS 4	4.0	0.45	100
AGS 5	5.0	0.5	100
AGS 6	6.0	0.5	100
AGS 7	7.0	0.5	100
AGS 8	8.0	0.65	100
AGS 10	10.0	0.65	50
AGS 12	12.0	0.63 - 0.71	50
AGS 14	14.0	0.67 - 0.71	50
AGS 16	16.0	0.71 - 0.73	50
AGS 20	20.0	0.92 - 1.02	50

Standard colour - black

Yellow and red available in AGS 1 to 12 but minimum quantities apply

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