

TECHNICAL INFORMATIONS

FIBERGLASS SLEEVING COATED WITH SILICONE RUBBER FSG

PRODUCT DESCRIPTION

The product is made of fiberglass impregnated with a layer of a two-component liquid silicone rubber applied continuously. Product have high electrical and chemical resistance as well a high thermal resistance from -60°C to + 200°C.

APPLICATION

The product is used as insulation of wires in low-voltage electrical machines and devices.

CHARACTERISTICS

Colour	Brown
Breakdown voltage	4kV
Tensile strength	> 1000 psi
Elongation (%)	> 600%
Thermal class	N- 200°C

PACKAGE

The product in packaging of 100 and 200mb with the possibility of cutting into smaller quantities, dimensions from 0.50mm - 16mm.