



Fast cross-linking two-component silicone gel for insulating fillings and sealing.

Suitable for insulation of low voltage electrical connections, electronic boards and components up to 0,6/1 kV.

DESCRIPTION

PRODUCT INFORMATION

Section	Low Voltage
Series	Gel

DIMENSIONS

Reference	Packaging	Volume (L)
MP0100	Bottles	1,00

PHYSICAL INFORMATION

Material	Polymeric
Color	Light Blue

TECHNICAL INFORMATION

Cross-linked Mixture	Nominal Values		Standard
Operating Temperature	°C	-60 ... +200	-
Curing time	min	12	-
Pot life	min	5	-
Density	g/cm ³	1,008	ISO 2781
Dielectric strength	kV/mm	25,5	EN60243
Reaction to Fire		HB	EN 60695-11-10
Resistivity		1:1	-
Penetration	GΩ·mm	10	IEC 93
Volumetric Drop		<0,1%	-
Thermal conductivity	W/(m K)	0,15	-

PRODUCT CONFORMITY

Certification	n.a.
Reference standards	n.a.
Conformity	Directive 2011/65/EU (RoHS 2) e 2015/863/UE (RoHS 3)
Fire reaction	n.a.
ETIM classification	Ver. 7.0 EC001168

SAFETY INFORMATION		
Harmful Product		No
Dangerous Product		No
Halogen Free	(F), (Cl), (Br), (I), (At)	Yes
Lead Free	Pb	Yes
CLP Compliant (Regulation 1272/2008/CE)		Yes

LOGISTIC INFORMATION				
Code	Q.ty (pc)	Dimensions (m)	Weight (kg)	Barcode
MP0100	12	0,417 x 0,38 x 0,37	14,75	8033712908939

HS code 3910000090
Origin Italy

NOTE

These information and our technical indications correspond to our knowledge and experience without however constituting our guarantee in relation to the final results or responsibilities deriving from any legal relationship. In fact, considering the multiplicity of materials, handling and storage conditions, as well as production and use conditions, all the information and indications above must be previously verified by the user according to his specific circumstances of use.