

Technical data sheet

Article number:
435-12122

Resin-33-SF-N

Product Group	Two-component polyurethane cast resin
Product Family	RELICON PUR 33
Material	Polyurethane resin (PUR)
Colour	Green (GN)
Application Range	Low Voltage
Dielectric Strength	38 kV/mm
Exothermie (max.)	+71 °C
Gel Time	48 min. 5°C, 20 min. 23°C, 9 min. 40°C
Halogen-free	Yes
Impact Strength	26 kJ/m ²
Mixing Ratio (weight)	100:26
Operating Temperature	-25 °C to +120 °C
Package Content packed in	bag
Pack Cont.	1950 ml
Pot Life	43 min. 5°C, 15 min. 23°C, 8 min. 40°C
ROHS compliant	Yes
Shelf Life	48 months
Shore Hardness D	65±5
Specifications	Cenelec HD 631.1 S2
Storage Temperature	+4 °C to +40 °C
Viscosity	4500 mPa*s, 5 °C (EN ISO 2555), 3000 mPa*s, 23 °C (EN ISO 2555)

