

Technical data sheet

Article number:
435-12117

Resin-33-SF-N

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|----------------------------------|---|
| 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. | 490 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) |

HF ✓

RoHS ✓