



ENGLISH

Datasheet

Stock No: 851-044

RS Pro 50 ml Black Epoxy Dual Cartridge Potting Compound



Product Details

General Purpose Twin Syringe Potting Epoxy

A general purpose potting epoxy suitable for coils, transformers, and other components. The resin and hardener come in a twin-syringe cartridge for use with the dispensing gun (stock no. 503-379) and mixing nozzles (stock no. 503-385). The advantages of this system are pin-point application; accurate mixing; no spillage or mess; and small quantities can be mixed, so there is minimum wastage. Cure time: 12 hours @ approx 23 °C

Potting Compounds

The Potting Compounds are pourable two-part compounds for potting and encapsulating electronic circuits and components. They protect against moisture and corrosion and improve insulation resistance and mechanical strength. They may be cured at room temperature, or oven cured. Use silicone oil aerosol as a mould release agent. Full instructions supplied with each pack. Suitable disposable polyethylene gloves stock no. 613-3156 are available.



ENGLISH

Specifications:

Product Material	Epoxy
Package Type	Dual Cartridge
Package Size	50 ml
Cure Time	12 h
Colour	Black
Maximum Operating Temperature	+50°C
Minimum Operating Temperature	-20°C
Physical Form	Epoxy
Operating Temperature Range	-20 → +50 °C