



Datasheet

RS PRO Polyimide Electrical Tape with Heat Class H

12mm x 33m

Stock number: 2121689

EN



General Description

The tape is based on polyimide film coated with a high quality silicone adhesive. It provides excellent solvent, temperature and radiation resistance and outstanding mechanical and electrical properties.

Features

- High temperature resistance
- Flexible
- Excellent conformability to awkward shapes
- Abrasion resistant
- Ageing resistant
- Non-corrosive adhesive

Technical Details	Typical Values
Thickness	0.060 mm
Breaking Load	50 N/cm
Elongation	50%
Adhesion	2.0 N/cm
RoHS compliant	Yes
Service Temperature	-5°C to +70°C
Application Temperature	- 40°C to +180°C (short term up to 400 °C)
Storage Temperature	+12°C to +25°C

STORAGE

Tapes stored below the minimum recommended temperature will require warming up to that level before use.
Up to 24 hours may be required for this to take place.

[rspro.com](https://www.rspro.com)

