

Datasheet

Stock No: 241-7450

ENGLISH

RS Pro Yellow Adhesive Lined Heat Shrink Tubing, 12.7mm, 3:1, 1.2m Length



Product Details:

Adhesive Lined - Flame Retardant 3:1

Flexible, flame-retarded heat shrinkable tubing with an integrally bonded adhesive inner lining, designed to provide a permanent encapsulation for protection against moisture. The heat shrink can be used in a wide variety of applications such as electrical wire splices, cable jackets, wire breakouts, strain relief and protection boots for electrical components. Manufactured from an irradiated polyolefin material, the sleeving has a specially formulated adhesive inner wall which melts when heated and is forced into component interstices by the shrinking action of the outer wall. When cooled the sleeving becomes a semi-flexible, tough homogeneous encapsulate with a controlled wall thickness.



Features and benefits

ENGLISH

- Shrink ratio of 3:1
- Adhesive lined
- Flame retardant
- Available in a range of colours and sizes
- Length is 1.2m except clear which are in 300mm lengths

Standards

Material:

AMS-DTL-23053/4 class 3, UL224,125°c, 600v E75077 CSA C22.2 No.198.1.

Specifications:

Sleeve Diameter: 12.7mm Shrunk Diameter: 4mm Yellow Colour:

Sleeve Type: **Heat Shrink**

Adhesive Lined: Yes Shrink Ratio: 3:1 1.2m Sleeve Length:

Polyolefin -55°C Minimum Operating Temperature: +125°C Maximum Operating Temperature:

25kV/mm Dielectric Strength: