

#### **FEATURES**

- Shrink ratio: 3:1
- Excellent waterproof performance
- Flexible, high flame retardant
- Excellent physical, chemical and electrical performance
- Compliance with RoHS and REACH environmental regulations
- Operating temperature: -45°C~110°C
- Minimum shrink temperature: 80°C
- Full recovery temperature: Above 110°C

# RS PRO Adhesive Lined Heat Shrink Tubing – Mini Box

RS Stock No.: 2345904



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

# **Heat Shrink Tubing**



#### **Product Description**

Unique dispenser mini box for loading adhesive lined heat shrink tubing. Spool pack of tube will be remained inside and protected by the durable box for various applications such as mechanical protection, insulation and organisation.

#### **General Specifications**

Part Number	As supplied(mm)	After recovered(mm)	Length/Box
2345904	19.1	6.0	2meter/box



### **Technical Data**

Property	Specification Requirement	Test Method	Typical Value
Longitudinal change	-10%~10%	ASTM D2671	Pass
Tensile strength	≥10.3MPa	ASTM D638	≥11.3MPa
Elongation at break	≥200%	ASTM D638	≥400%
		ASTM D638	
Tensile strength after aging	70% of initial value	(158°C/168 hrs)	≥80%
		ASTM D638	
Elongation at break after aging	≥100%	(158°C/168 hrs)	≥200%
Dielectric voltage withstand	AC2500V/60S	ASTM D2671	No breakdown
	No breakdown	AOTWI DZOTT	INO DIEAKUOWII
Volume resistivity	≥10 <sup>14</sup> Ω.cm	ASTM D876	≥10 <sup>14</sup> Ω.cm
Dielectric strength	≥19.7kV/mm	ASTM D2671	22 kV/mm
Flammability	VW-1	UL224	Pass

#### **Additional Information**

EAN	
Custom Tariff Number	39173900

# Classification

eCl@ss (Version)	
UNSPSC (Version)	

# **Approvals**

Declarations	RoHS Reach
Hazardous Area Certification	
Standards Met	