

FEATURES

- Shrink ratio: 4:1
- Excellent watertight seal
- Semi-rigid, abrasion resistant and flame retardant material
- Resistant to common solvent
- Compliance with RoHS and REACH environmental regulations
- Continuous operating temperature: -55°C~105°C
- Minimum shrink temperature: 110°C
- Full recovery temperature: Above 135°C

RS PRO Heat Shrink Tubing

Adhesive Lined End Cap



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.

Product Description ATTRIBUTE 1

It is designed for waterproof protection of wire terminations. The outer layer is made of semi-rigid polyolefin, and it can resist the external abrasion and the erosion of most chemical substances. The inner layer is coated with good fluidity hot melt adhesive which can completely seal the nozzle after heat shrinkage and protect against moisture ingress.

General Specifications

Part Number	As supplied (mm)	After recovered (mm)		Standard Length (mm)
	I.D.(min)	I.D.(max)	W.T(min)	
2269080	5.72	1.27	1.20	30.35
2269081	7.44	1.65	1.52	30.35
2269082	10.85	2.41	1.91	40.5

Technical Data

Property	Specification Requirement	Test Method	Typical Value
Dielectric voltage withstand	AC2500V/60S No breakdown	ASTM D2671	No breakdown
Volume resistivity	$\geq 10^{14} \Omega \cdot \text{cm}$	ASTM D876	$\geq 10^{14} \Omega \cdot \text{cm}$
Flammability	Self extinguishing within 30S after fire source removed	UL224	Pass

Additional Information

EAN	8000126233360
Custom Tariff Number	39173900

Approvals

Declarations	RoHS Reach
Hazardous Area Certification	ATEX / IECEx
Standards Met	VDE