RCPT31A

Commercial Grade Heatshrinkable Tubing

3:1 ratio



Product Overview

RCPT31A is a commercial grade flexible polyolefin heat shrink tubing with a 3:1 shrink ratio, designed for applications where cost is an important factor. The product is ideal for electrical and electronic insulation in areas requiring a resistance to chemicals, copper corrosion, fungus and fluids.

Features & Benefits

- · Flame retardant
- Excellent electrical, chemical and physical properties
- · Wide range of colours.

Applications

- · Electrical insulation.
- · Strain relief, wire bundling and splice protection.
- · Protection against abrasion and chemicals.
- · Identification & colour coding.

Additional Information					
Material	Polyolefin				
Operating Temperature	-40°C to +135°C				
Dielectric Strength	20 KV/mm				
Installation Temperature	+80°C to +120°C				
Specifications	AMS DTL 23053/5 CL1 UL E35586 CSA LR31929 BS4G-198 Pt3 11B VDE 0341 Pt 9005 A VG95343 Pt5 A				

*Standard Colours			
Black = 0			
Brown = 1			
Red = 2			
Orange = 3			
Yellow = 4			
Green = 5			
Blue = 6			
Violet = 7			
Grey = 8			
White = 9			
Yellow/Green = 45			
Clear = X			

Part Number	Internal Diameter		Wall Thickness	Standard Packaging
	Min. Supplied (mm)	Max. Recovered (mm)	Nom. Recovered (mm)	Spools (m)
RCPT31A-1.5-*-SP	1.50	0.50	0.45	200
RCPT31A-3.0-*-SP	3.00	1.00	0.55	200
RCPT31A-4.5-*-SP	4.50	1.50	0.55	200
RCPT31A-6.0-*-SP	6.00	2.00	0.65	100
RCPT31A-90-*-SP	9.00	3.00	0.75	100
RCPT31A-12.0-*-SP	12.00	4.00	0.75	100
RCPT31A-18.0-*-SP	18.00	6.00	0.85	100
RCPT31A-24.0-*-SP	24.00	8.00	1.00	50
RCPT31A-39.0-*-SP	39.00	13.00	1.15	50

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