# RCPT21A

# Commercial Grade Heatshrinkable Tubing



## **Product Overview**

RCPT21A is a commercial grade flexible polyolefin heat shrink tubing 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
- · UV stabilised
- · Wide range of colours.

#### **Applications**

- · Electrical insulation up to 600 volts.
- · Strain relief, wire bundling and splice protection.
- Protection against abrasion and chemicals.
- Identification & colour coding.

Additional Information					
Material	Polyolefin				
Operating Temperature	-55°C to +125°C				
Dielectric Strength	20 KV/mm				
Installation Temperature	+80°C to +120°C				
Specifications	UL 224 VW-1 CSA C 22.2				
*Standard Colours					
Black = 0					
Brown = 1					
Red = 2					
Orange = 3					
Yellow $=$ 4					
Green = <mark>5</mark>					
Blue = 6					
Violet = 7					
Grey = <mark>8</mark>					
White = 9					
Yellow/Green = 45					
Clear = X					

Part Number	Interna	Internal Diameter		Standard Packaging
	Min. Supplied (mm)	Max. Recovered (mm)	Nom. Recovered (mm)	Spools (m)
RCPT21A-1.0-*-SP	1.00	0.50	0.28	200
RCPT21A-1.5-*-SP	1.50	0.75	0.32	200
RCPT21A-2.5-*-SP	2.50	1.25	0.44	200
RCPT21A-3.0-*-SP	3.00	1.50	0.44	200
RCPT21A-4.0-*-SP	4.00	2.00	0.44	200
RCPT21A-6.0-*-SP	6.00	3.00	0.56	100
RCPT21A-10.0-*-SP	10.00	5.00	0.56	100
RCPT21A-12.7-*-SP	12.70	6.35	0.56	100
RCPT21A-18.0-*-SP	18.00	9.00	0.69	100
RCPT21A-25.0-*-SP	25.00	12.50	0.78	50
RCPT21A-30.0-*-SP	30.00	15.00	0.87	50
RCPT21A-40.0-*-SP	40.00	20.00	0.97	50
RCPT21A-50.0-*-SP	50.00	25.00	0.97	25
RCPT21A-80.0-*-SP	80.00	40.00	1.17	25
RCPT21A-100.0-*-SP	100.00	50.00	1.17	25

All of the information on this datasheet, including illustrations, is believed to be reliable. Users however should independently evaluate the suitability of each product for their application. No warranties as to the accuracy or completeness of this information and the company disclaims any liability regarding its use. The only obligations are those in the standards terms and conditions of sales for this product and in no case will there be liability for any incidental, direct or consequential damages arising from the sale, resale, use or misuse of the product. Specifications are subject to change without notification to buyer, which do not affect compliance with any applicable specification.

Tel: +44(0) 1793 616700 • Fax: +44(0) 1793 644304 uksales@is-rayfast.com • export@is-rayfast.com



WWW.is-rayfast.com 2 Lydiard Fields, Swindon, Wiltshire, SN5 8UB, UK.