# RCGPT21A

# Commercial Grade Heatshrinkable Tubing



## **Product Overview**

RCGPT21A 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)
RCGPT21A-1.0-*-SP	1.00	0.50	0.28	200
RCGPT21A-1.5-*-SP	1.50	0.75	0.32	200
RCGPT21A-2.5-*-SP	2.50	1.25	0.44	200
RCGPT21A-3.0-*-SP	3.00	1.50	0.44	200
RCGPT21A-4.0-*-SP	4.00	2.00	0.44	200
RCGPT21A-6.0-*-SP	6.00	3.00	0.56	100
RCGPT21A-10.0-*-SP	10.00	5.00	0.56	100
RCGPT21A-12.7-*-SP	12.70	6.35	0.56	100
RCGPT21A-18.0-*-SP	18.00	9.00	0.69	100
RCGPT21A-25.0-*-SP	25.00	12.50	0.78	50
RCGPT21A-30.0-*-SP	30.00	15.00	0.87	50
RCGPT21A-40.0-*-SP	40.00	20.00	0.97	50
RCGPT21A-50.0-*-SP	50.00	25.00	0.97	25
RCGPT21A-80.0-*-SP	80.00	40.00	1.17	25
RCGPT21A-100.0-*-SP	100.00	50.00	1.17	25

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