

RPT-120



THIN-WALL TUBING, CONFORMS AND PROTECTS SUBSTRATES AS A COST-EFFECTIVE ALTERNATIVE SOLUTION TO PAINT.

PRODUCT BENEFITS

- Provides a tough resilient layer to protect the component beneath
- Easy to install with conventional heating equipment
- Low cost of set up
- Provides a resilient layer protecting the component beneath from damage and corrosion
- Good surface finish giving a professional look to the final product
- Less taxing Health and Safety considerations reducing the cost of process set up
- Low shrink temperature for fast installation
- Can be printed before installation to give component details
- 2:1 and 3:1 shrink ratio

This resilient tubing offers an alternative to paint, particularly suitable for round substrates. It provides excellent mechanical and corrosion protection compared to paint and the high quality surface creates a quality image for the component being protected.

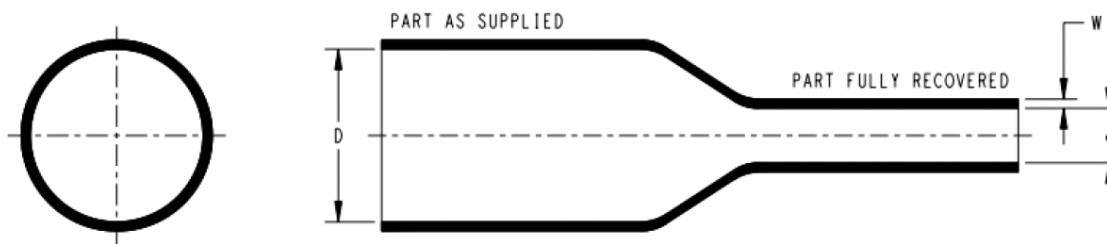
TEMPERATURE RATING

- Continuous operating temperature from **-40°C up to +120°C**
- Minimum shrink temperature: **+115°C**

SPECIFICATIONS

- TE: **RK-6765**

DIMENSIONS (MILLIMETERS/INCHES)



RTP-120 STANDARD SIZES

SIZES	AS SUPPLIED		AS RECOVERED							
	MINIMUM EXPANDED I.D. (D)		MAXIMUM RECOVERY I.D. (d)		WALL THICKNESS AFTER RECOVERY (W)					
	mm	in	mm	in	MINIMUM		MAXIMUM		NOMINAL	
	mm	in	mm	in	mm	in	mm	in	mm	in
RPT - 120 - 19/6	19.00	0.748	6.00	0.236	0.92	0.036	1.08	0.043	1.00	0.039
RPT - 120 - 27/12.7	27.00	1.063	12.70	0.500	0.78	0.031	0.94	0.037	0.86	0.034

ORDERING INFORMATION	
Standard Colour	Black (0)
Size selection	Always order the largest size that will shrink snugly over the component to be covered. Special order sizes are available upon request.
Standard Packaging**	On spools.
Ordering Description	Specify product family, size/range, color and package <div style="text-align: center;"> <p>RTP-120-X/X-X-X</p> <p>Package Color Size/Range Product Family</p> </div>

Are you looking to seal out moisture, offer enhanced strain relief, or provide rigorous mechanical protection? Do you need a flame retardant product? Leverage TE Connectivity's (TE) comprehensive portfolio of heat shrink tubing products in a wide range of applications.

Learn more: [TE.com/heatshrinktubing](https://www.te-connectivity.com/heatshrinktubing)

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