

Color Standard for Heat Shrink Tubing in Distribution Boxes



Overview

Designed to environmentally seal and protect electrical and power distribution applications and connector-to-cable transitions. Standard colors available are black, red, blue, yellow, white, green and clear. Heat shrink tubing is an indispensable thermoplastic sleeve used in wiring and cable management. Range Explore Sycor's Heat Shrink Product Selection Chart for a wide range of options including shrink ratio, sizes, colors, temperature range, and applicable standards for various applications. Attention: Due to the nature of the manufacturing process, some colors may not. Use our flow chart to find the correct heat shrink tubing for your particular application. Begin your search in the flow chart at the START point. Highly c = most flexible and 10 = most cable and component +135°C covering.

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Thin-Wall Tubing 3MTM Thin-Wall Tubing FP-301
Shrink Ratio 2:1 Industrial and military applications.
Rated for 275°F (135°C) continuous operation. 3M
tubing FP-301 is typically used as a shrink-fit ...



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electrical and power distribution applications and
connector-to-cable transitions. Standard colors
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...



3M™ Heat Shrink Tubing FP-301 is color coded for
quick and easy identification of the wire. This split
resistant, flame retardant tubing is used as shrink
fit, electrical insulation over cable splices or ...



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tubing for your particular application. Begin your
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will be guided through Diagrams 1 to 4 to the
target ...



Shrink ratio 3M MFP tubing has a 2:1 shrink ratio.
When freely recovered, the tubing will shrink to
50% of its as-supplied internal diameter. The
recovered wall thickness is p he deg



Picking the right heat shrink tubing size and colour is what makes the difference between a tidy, lasting repair and a job you'll be redoing in six months. Think about the diameter, the shrink ...



Explore Sycor's Heat Shrink Product Selection Chart for a wide range of options including shrink ratio, sizes, colors, temperature range, and applicable standards for various applications.



2:1 shrink tubing will shrink one half of its nominal diameter and less than 7% of its ...



2:1 shrink tubing will shrink one half of its nominal diameter and less than 7% of its length. Attention: Due to the nature of the manufacturing process, same colors may not exactly match between sizes, ...



Available in a variety of colors, sizes, and shrink ratios, it allows you to customize your wiring projects with ease. Whether you need to differentiate between phases, identify circuits, or simply add a ...



When it comes to bespoke colours, many applications now call for the heat shrink tubing to be supplied to a specific Pantone or RAL colour (or another industry standard colour code), these are available ...



In summary, heat shrink tubing functions as insulation, environmental seal, and mechanical armor in one step. The next section of this article will detail the technical parameters ...



Color/Coding: Most polyolefin and PVC tubing comes in standard colors (red, blue, etc.), which is helpful for color-coding wires. Some materials (like clear polyolefin) allow visual inspection of ...

Contact Us

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