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3M™ Heat Shrink Thin-Wall Tubing FP-301-1/2-Black-100` : 100 ft spool length, 300 linear ft/box

3M ID :80610752448 UPC# :00051135355862 Part Number :FP301-1/2-100'-Black-Spool

Print Share



3M™ Heat Shrink Tubing FP-301 offers an outstanding balance of electrical, physical and chemical properties for a wide variety of industrial and military applications. This tubing comes in 100 ft spool and a quantity of 300 ft per case.

[Buy at Shop3M.com](#)

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Questions? We can help
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- Overview**
- Documents

Specifications

Agency Approvals	CSA, UL Recognized
Color	Black
Dielectric Strength	900 Volt
Elongation	400 %
Expanded Inner Diameter	1 Inch
Family	3M™ Heat Shrink Thin-Wall Tubing FP-301
Flame Retardant	Self-Extinguishing
Flammability Rating	UL 224 All Tubing Flame Test
Mil Spec	AMS-DTL-23053/5, Class 1
Non-Corrosive	Yes
Operating Temperature (Celsius)	-55 to 135 Degrees Celsius
Operating Temperature Range	-55 to 135 Degree Celsius
Product Type	Single (Thin) Wall Tubing
Recovered Inner Diameter	1 Inch
RoHS 2011/65/EU Compliant	Yes
RoHS EU Comments	RoHS 2011/65/EU compliant without exemption *Important RoHS information
Shrink Ratio	2:1
Tensile Strength	2400 Pound-Force Per Square Inch
Trademark	3M
Tubing Type	Single (Thin) Wall
UL File Number	E-39100

Manufacturing Origin: USA

The designation that a product is Manufactured in the USA means the product undergoes substantial transformation in one of our U.S. Manufacturing plants. Some products contain imported components.

Note: 3M products offered on a government contract that require country of origin representation must be certified by 3M Trade Compliance. Contact customer service at 800-245-3573 to request a certificate.

3M OEM Electrical: [Contact Us](#)

