



Electrical OEM Materials

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Scotch® Super 33+™ Vinyl Electrical Tape, 1 1/2 in x 44 ft

3M ID 80012092245 UPC# 00054007101741 Part Number 33-1-1/2X44FT

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Scotch® Super 33+™ Vinyl Electrical Tape is a premium grade, 7 mil thick, all-weather vinyl-insulating tape. It is designed to perform continuously between a temperature range of 0–220°F (-18–105°C). It has an excellent resistance to abrasion, moisture, alkalies, acids, corrosion and varying weather conditions (including ultraviolet exposure).

- 1 1/2 in x 44 ft, Black
- Premium grade, 7 mil thick, all-weather vinyl-insulating tape
- Temperature range of 0–220°F (-18–105°C)
- Excellent resistance to abrasion, moisture, alkalies, acids, corrosion and varying weather conditions
- Provides moisture-tight electrical and mechanical protection with minimum bulk
- UL Listed and CSA Certified

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Overview

Documents

The combination of elastic backing and aggressive adhesive provides moisture-tight electrical and mechanical protection with minimum bulk. Scotch® Super 33+™ Vinyl Electrical Tape is an UL Listed and CSA Certified insulating tape.

Specifications

| | |
|---|--|
| Adhesive Material | Rubber Resin |
| Agency Approvals | CSA Certified, UL Listed |
| Backing Material | Polyvinyl Chloride |
| Breaking Strength | 15 lb/in |
| Color | Black |
| Dielectric Strength | 1150 V/mil |
| Family | Scotch® Super 33+™ Vinyl Electrical Tape |
| Length | 44 Linear Foot |
| Length (Metric) | 13.4 |
| Material | PVC |
| Operating Temperature Range (Celsius) | -18 to 105 Degree Celsius |
| Operating Temperature Range (Fahrenheit) | 0 to 220 Degree Fahrenheit |
| Product Family | Scotch® Super 33+™ Vinyl Electrical Tape |
| Product Type | Vinyl Tape |
| RoHS 2011/65/EU Compliant | Yes |
| RoHS EU Comments | RoHS 2011/65/EU compliant without exemption *Important RoHS information |
| Rolls per Carton | 10 |
| Rolls per Case | 100 |
| Self-Extinguishing | Yes |
| Self Sticking/Amalgamating | No |
| Specifications | ASTM D-3005 Type 1 |

| | |
|----------------------------|-------------|
| Tape Grade | Premium |
| Tape Type | Vinyl |
| Thickness | 7 mil |
| Thickness (Metric) | 0.177 mm |
| UV Resistant | Yes |
| Voltage Application | Low Voltage |
| Vulcanizing | No |
| Width | 1.5 Inch |
| Width (Metric) | 38 |

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.

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