

Scotch® 2228 Rubber Mastic Tape

Insulate, pad, and seal bus bar and splices

- Ethylene Propylene Rubber (EPR) backing coated with mastic adhesive
- For continuous temperatures of 194° F (90° C) and short term to 266° F (130° C)
- Thickness: 65 mils
- For best UV protection, overwrap with Scotch® Super 33+



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-50727	2228-1X10FT	1" W x 10 ft. L
054007-09656	2228-2X10FT	2" W x 10 ft. L

3M™ Temflex™ Friction Tape 1755

- High-grade black friction tape
- Offers good abrasion resistance for splices and connections
- Temperature rated to 176° F (80° C)
- Thickness: 15 mils



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-50218	1755-3/4X60FT	3/4" W x 60 ft. L
054007-50216	1755-3/4X821/2FT	3/4" W x 82.5 ft. L
054007-50217	1755-1/2X821/2FT	1/2" W x 82.5 ft. L

3M™ Scotch-Seal™ 2229 Mastic Tape

Seal high-voltage cables and accessories

- Conformable, durable, tack mastic with easy-release liner for insulating, padding, and sealing
- Self-heals after being punctured or cut
- Temperature rated to 176° F (80° C)
- Provides excellent moisture resistance
- For best UV protection, overwrap with Scotch® Super 33+
- Thickness: 125 mils



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-49702	2229-33/4X10FTX1/8IN	33/4" W x 10 ft. L

Scotch® 70 Self-Fusing Silicone Rubber Electrical Tape

Protective overwrap for high-voltage cables

- High-temperature, arc, and track resistant
- Composed of UV-resistant, self-fusing, inorganic silicone rubber
- Temperature rated to 356° F (180° C)
- Thickness: 12 mils



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-15603	70-1X30FT	1" W x 30 ft. L

Scotch® 77 Fire-Retardant Electric Arc Proofing Tape

For use on high-energy cables located within 18" of other high-energy cables

- Protects cable until limiting devices can interrupt faulted current
- Unique formulation expands in fire to form a thick char buildup between flame and cable
- Resulting firewall acts as a heat shield and flame barrier, protecting cables and accessories
- UV-resistant elastomeric construction
- Thickness: 30 mils



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-42007	77-1/2X20FT	1/2" W x 20 ft. L
054007-42006	77-3X20FT	3" W x 20 ft. L

Scotchfil™ Electrical Insulation Putty

Insulates connections up to 600V and smooths bus bar irregularities

- Electrical-grade, self-fusing, rubber-based, elastic putty in tape form
- Can be molded around irregular shapes for quick insulation build-up
- Temperature rated to 176° F (80° C)
- Thickness: 125 mils
- UL® Recognized Component when used with Super 33+ or 88 tapes



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-41750	SCOTCHFIL-1/2X60IN	1/2" W x 5 ft. L

Scotch® 25 Electrical Grounding Braid

For splices and terminations

- Flat, tinned-copper, woven electrical grounding braid
- Offers current capacity approximately that of 6 AWG wire
- Temperature stable and solderable
- Compatible with all power cable insulations and all high-voltage splicing and terminating materials



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-11602	25X15FT	1/2" W x 15 ft. L

Scotch® 06147 Electrical Moisture Sealant

Designed for moisture sealing of electrical connections up to 600V

- Self-fusing, rubber-based, thin insulating mastic compounds laminated to flexible, all-weather grade PVC backing
- Offers excellent UV resistance
- Temperature rated to 176° F (80° C)
- Thickness: 45 mils



WESCO Part No.	Mfr.'s Model No.	Dimensions
054007-06147	06147	2 1/2" W x 10 ft. L



Termination, Tape, Splicing, & Marking

