



Commercial Grade Vinyl Electrical Tape 700

Data Sheet

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Description Scotch® Commercial Grade Vinyl Electrical Tape 700 is a high quality, vinyl insulating tape. It has excellent resistance to abrasion, moisture, alkalies, acids, copper corrosion and varying weather conditions. Scotch® Tape 700 provides excellent mechanical protection with minimum bulk. It is an Underwriters' Laboratories Listed and Canadian Standards Association Certified "Insulating Tape."

Agency Approvals & Self Certifications UL Listed; UL 510 Standard "Insulating Tape" (product category OANZ), File E129200
CSA Certification; Standard C22.2 No. 197-M1983 "PVC Insulating Tape," File LR48769

RoHS 2002/95/EC



RoHS Compliant 2002/95/EC means that the product or part ("Product") does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/EC, unless the substance is in an application that is exempt under RoHS. This information represents 3M's knowledge and belief, which may be based in whole or in part on information provided by third party suppliers to 3M.

Applications

- Primary electrical insulation for all wire and cable splices rated up to 600 volts and 80°C (176°F)
- Protective jacketing for high voltage cable splices and repairs
- Harnessing of wires and cables
- For indoor or outdoor applications
- For above or below ground applications

Product Specification Scotch® Tape 700 is based on polyvinyl chloride (PVC) and/or its copolymers, and has a rubber-based, pressure-sensitive adhesive. The tape shall be 7 mils thick, and be UL Listed and marked per UL Standard 510 as "Flame-Retardant."
