

3M Science.
Applied to Life.™

3M Electrical Markets Division

Soctch 35

Vinyl Electrical Tape

Outstanding electrical and mechanical properties make this tape excellent for use in phase identification, color coding of motor leads and piping systems and for marking safety areas.



Features

- Operates over a wide range of temperature
- Applies smoothly and confirms well above 0C
- RoHS compliant
- UL Listed
- Flame retardant tape
- Compatible with synthetic cable insulations, jackets and splicing compounds
- 5 year shelf life when stored in humidity controlled storage

Applications

- Color coding for phase identification, job identification and safety
- Insulating electrical wiring
- Protecting electrical conductors, motor leads and piping from moisture, alkalis, acids, corrosion, abrasion and weather

Installation

- Apply in half-lapped layers with sufficient tension to conform and produce a uniform covering. In most applications, this tension will reduce the tape width to approximately 60% of its original width.
- On a pigtail splice, wrap the tape beyond the end of the wire and then fold back and over-wrap, leaving a protective cushion to resist cut-through.
- Wrap uphill, taping from a smaller diameter to a larger diameter surface. Apply the tape with no tension on the last wrap to prevent flagging.



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