

01150, 01250, 01350 PVC insulating tape



Description:

01150, 01250, 01350 are general purpose electrical tapes. They are made of 0.10 mm polyvinyl chloride (PVC) film, coated with an aggressive rubber-resin adhesive. Featured with excellent conformability, high elongation and good aging characteristics. they are suitable for use between 0 to 80 °C. RoHS compliant.

Application:

For use as electrical insulation on joints and splices in wires and cables, bundling and reinforcing, assorted color coding of cables etc.

Technical Details:

Properties	Unit	Spec.
Total Thickness	mm	0.120 +/- 10 %
Adhesion to Steel	kg/25 mm	0.35 ↑
Adhesion to Backing	kg/25 mm	0.35 ↑
Tensile Strength	kg/25 mm	5.0 ↑
Elongation	%	100 ↑
Unwinding Force	g/19 mm	350 ↑
Dielectric Breakdown	KV	5 ↑

Color:

Glossy surface with assorted colors in red, yellow, blue, green, black, white, grey, brown, and yellow/green.

Test Method:

ASTM D-1000

Shelf Life:

12 months when stored in original carton at 23 °C and 65 % R.H.

Availability:

Standard 10 / 20 / 33 m rolls, 38 mm i.d. core.

15 mm x 10 m – art. 01150

19 mm x 20 m – art. 01250

19 mm x 33 m – art. 01350

IMPORTANT NOTICE TO PURCHASER

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