PVC Insulation Tapes

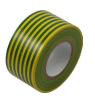
multicomp PRO













Features

- · Colour coding and insulation of electrical cabling
- · Masking off during chemical and electro-plating
- · Degaussing and coil wrapping
- Colour coding components, intermediate stock and finished goods during manufacture
- · Masking and protection of aircraft portholes during manufacture
- Cable harnessing, insulation, abrasion protection for OEM companies in household appliances market
- · Fire Retardant

Specifications

Colours : Brown / Green / Grey / yellow-green / yellow

Width : 50mm

Technology Data

Total thickness	Peel adhesive	Tensile Strength	Voltage Breakdown	Elongation	Flammability	Heat Resistance
(mm)	(N/cm)	(N/cm)	(kV)	(%)	(s)	(°C)
0.13	≥1.6	≥22	7.5	≥180%	Pass (UL510)	-12°C -> +80°C

Usage

Temperature: between 0°C and + 50°C. Surface must be clean and free from dust and grease. Avoid touching the tapes exposed adhesive surface in order to keep full adhesive performance. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 HRS at 23 °C.

Storage and shelf life

Clean and dry in a well ventilated area, preferably at a temperature between 10°C and 30°C. Stored under these conditions shelf life will be a minimum of 6 months.

Part Number Table

Description	Part Number
PVC Insulation Tape, Brown, 50mm × 33m	MP002136
PVC Insulation Tape, Green, 50mm × 33m	MP002137
PVC Insulation Tape, Grey, 50mm × 33m	MP002138
PVC Insulation Tape, Green/Yellow, 50mm × 33m	MP002139
PVC Insulation Tape, Yellow, 50mm × 33m	MP002140

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

