

RoHS
Compliant



Features

- PVC insulation tape 20m
- Fire Retardant
- Colours: Black
- Width: 9mm

Applications

- Insulation of electrical wire and cable
- Identification of electrical wire and cable
- Identification of the busbars
- Marking of parts and tools

Technical Specifications

Total thickness	Peel adhesive	Tensile Strength	Voltage Breakdown(Dry)	Elongation	Flammability	Heat Resistance
(mm)	(N/CM)	(N/CM)	(Kv/mm)	(%)	(s)	(°C)
0.13	≥1.5	≥20	≥40	≥170%	Pass(UL510)	-10°C -> +90°C

Usage

Temperature: between +5°C and +25°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 to 27°C and 40% to 75% relative humidity. Stored under these conditions shelf life will be 12 months.

Part Number Table

Description	Part Number
PVC Insulation Tape, Black, 9mm × 20m, PK5	MP5004BLK-5PK

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