



permanoid



Manufacturers of
Electric Wires, Cables
and Insulating Sleeveings,
P.V.C. Compounds

PERMANOID LIMITED

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PERMANOID SPEC. 12/X/124

<u>CONDUCTOR</u>	384/0.05mm tinned annealed copper
<u>INSULATION</u>	Silicone rubber to 3.33mm nominal (Type EI2 150°C rating)
<u>CROSS-SECTIONAL AREA</u>	0.75mm ²
<u>TEMPERATURE RANGE</u>	For non-flexing applications -100 to +300°C
<u>CURRENT RATING</u>	10 amps (a correction factor must be used for temperatures above 95°C)
<u>CONDUCTOR RESISTANCE</u>	26.70 ohms/km (max)
