



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // **MAG50**

Screw Type | Tapping Clamp

1 Connection



Wire Sizes

Solid min	0.2 mm ²
Solid max	10.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	10.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	10.0 mm ²
Stranded with ferrule min	0.2 mm ²
Stranded with ferrule max	10.0 mm ²
Clamping range min	0.2mm ²
Clamping range max	10.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-2

Temperatures

Working temperature	-40 - 105 °C
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Dimensions

Stripped length	12.0 mm
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COLOURS

 BEIGE, similar RAL 1019

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
MAG50-BEIGE	491121.2	10

ACCESSOIRES

Article Designation	Article Number	PU
Quick Labelling PSB6/50	494702.7	500

RATINGS

Ratings		IEC
Rated voltage		1000 V
Rated current		57 A
Rated wire size	AWG 22-8	10.0 mm ²
Rated impulse voltage		6 kV
Pollution degree		3