



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // SMAG6/4

Screw Type | Tapping Clamp

1 Connection



Wire Sizes

Solid min	0.2 mm ²
Solid max	6.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	6.0 mm ²
Stranded with ferrule min	0.2 mm ²
Stranded with ferrule max	4.0 mm ²
Clamping range min	0.2mm ²
Clamping range max	6.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-0

Temperatures

Working temperature	-40 - 120 °C
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Dimensions

Stripped length	10.0 mm
Width	6.6 mm
Height	29.2 mm
Length	38.5 mm

ELECTRICAL DATA

General

Max. current	41 A
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COLOURS

	BEIGE, similar RAL 1019
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CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SMAG6/4-BEIGE	4917121.2	10

ACCESSOIRES

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

RATINGS

Ratings	UR	CSA	IEC
Rated voltage			800 V
Rated current			32 A
Rated wire size	AWG 22-11	AWG 22-11	4.0 mm ²
Rated impulse voltage			8 kV
Pollution degree			3