

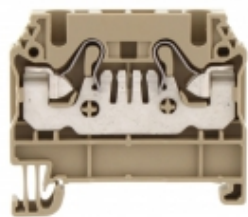


PTR HARTMANN

A Phoenix Mecano Company

Technical Data // FR4

Push-In Type | Through Terminal Block
2 Connections



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	12.0 mm
Width	6.1 mm
Length	48.5 mm
Height TS35 x 7.5	43.0 mm

ELECTRICAL DATA

General

Cross connection channels	2
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COLOURS

	RED, similar RAL 3001
	BEIGE, similar RAL 1019
	BLUE, similar RAL 5015
	ORANGE, similar RAL 2003
	GREEN, similar RAL 6018
	YELLOW, similar RAL 1023

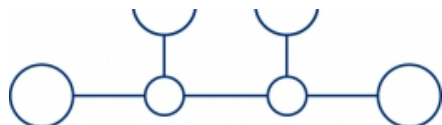
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CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
FR4-BEIGE	43220.2	100
FR4-BLUE	43220.5	100
FR4-ORANGE	43220.3	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate FAP1.5-4/2A	493400.2	20
Cross-Connection insulated FQI4/2	493472.8	50
Cross-Connection insulated FQI4/3	493473.8	50
Cross-Connection insulated FQI4/4	493474.8	20
Cross-Connection insulated FQI4/5	493475.8	20
Cross-Connection insulated FQI4/6	493476.8	20
Cross-Connection insulated FQI4/7	493477.8	20
Cross-Connection insulated FQI4/8	493478.8	10
Cross-Connection insulated FQI4/9	493479.8	10
Cross-Connection insulated FQI4/10	493470.8	10
Four-Way Covers FAD4/4/B	493427.8	20
End Stopn ZES35/2	493811.2	50
Quick Labelling PSB6/50	494702.7	500

RATINGS

Ratings	CSA	CSAus	IEC
Rated voltage	600 V	600 V	800 V
Rated current	35 A	35 A	32 A
Rated wire size	AWG 20-10	AWG 20-10	4.0 mm ²
Rated impulse voltage			8 kV
Pollution degree			3