

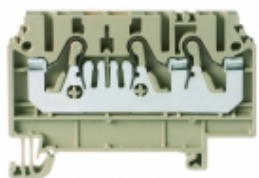


PTR HARTMANN

A Phoenix Mecano Company

Technical Data // FR1.5-DR

Push-In Type | Through Terminal Block
3 Connections



Wire Sizes

Solid min	0.2 mm ²
Solid max	1.5 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	1.5 mm ²
Stranded with ferrule min	0.2 mm ²
Stranded with ferrule max	1.5 mm ²
Clamping range min	0.2mm ²
Clamping range max	1.5 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	4.1 mm
Length	59.5 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

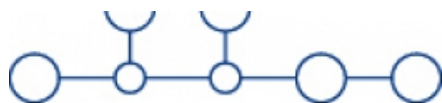
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CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
FR1.5-DR-BEIGE	43201.2	100
FR1.5-DR-BLUE	43201.5	100
FR1.5-DR-ORANGE	43201.3	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate FAP1.5/3A	493401.2	20
Cross-Connection insulated FQI1.5/2	493452.8	50
Cross-Connection insulated FQI1.5/3	493453.8	50
Cross-Connection insulated FQI1.5/4	493454.8	20
Cross-Connection insulated FQI1.5/5	493455.8	20
Cross-Connection insulated FQI1.5/6	493456.8	20
Cross-Connection insulated FQI1.5/7	493457.8	20
Cross-Connection insulated FQI1.5/8	493458.8	10
Cross-Connection insulated FQI1.5/9	493459.8	10
Cross-Connection insulated FQI1.5/10	493450.8	10
Four-Way Covers FAD1.5/4/B	493425.8	20
End Stopn ZES35/2	493811.2	50
Quick Labelling PSB4/50	494820.7	500

RATINGS

Ratings	CSA	CSAus	IEC
Rated voltage	300 V	300 V	800 V
Rated current	16 A	16 A	17.5 A
Rated wire size	AWG 24-16	AWG 24-16	1.5 mm ²
Rated impulse voltage			8 kV
Pollution degree			3