



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // FRDIS4-0-0-N

Push-In Type | 3-wire Installation Clamp
2 Connections



Wire Sizes

Solid min	0.2 mm ²
Solid max	4.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	4.0 mm ²
Stranded with ferrule min	0.2 mm ²
Stranded with ferrule max	2.5 mm ²
Clamping range min	0.2mm ²
Clamping range max	4.0 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	5.1 mm
Length	100.0 mm
Height TS35 x 7.5	49.0 mm

ELECTRICAL DATA

General

Cross connection channels	2
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COLOURS

	BEIGE, similar RAL 1019
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CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
FRDIS4-0-0-N-BEIGE	43253.2	50

ACCESSOIRES

Article Designation	Article Number	PU
End Plate FAP4/2	493480.2	20
Cross-Connection insulated FQI2.5-4/2	493492.8	50
Cross-Connection insulated FQI2.5-4/3	493493.8	50
Cross-Connection insulated FQI2.5-4/4	493494.8	20
Cross-Connection insulated FQI2.5-4/5	493495.8	20
Cross-Connection insulated FQI2.5-4/6	493496.8	20
Cross-Connection insulated FQI2.5-4/7	493497.8	20
Cross-Connection insulated FQI2.5-4/8	493498.8	10
Cross-Connection insulated FQI2.5-4/9	493499.8	10
Cross-Connection insulated FQI2.5-4/10	493490.8	10
End Stopn ZES35/2	493811.2	50
Quick Labelling PSB5/50	494600.7	500

RATINGS

Ratings	cCSAus	IEC
Rated voltage	300 V	400 V
Rated current	25 A	32 A
Rated wire size	AWG 26-10	4.0 mm ²
Rated impulse voltage		6 kV
Pollution degree		3