



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // FRDI4-0-L-NT

Push-In Type | 3-wire Installation Clamp
4 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
---------------------	--------------

Dimensions

Stripped length	12.0 mm
Width	5.1 mm
Length	101.0 mm
Height TS35 x 7.5	55.6 mm

ELECTRICAL DATA

General

Cross connection channels	2
---------------------------	---

COLOURS

	BEIGE, similar RAL 1019
---	-------------------------

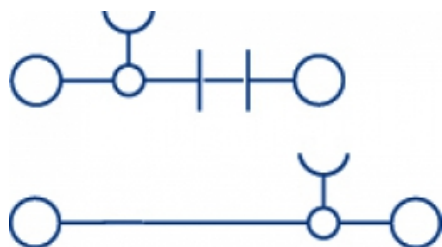
**PTR HARTMANN**

A Phoenix Mecano Company

Technical Data // FRDI4-0-L-NT

Push-In Type | 3-wire Installation Clamp

4 Connections

CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
FRDI4-0-L-NT-BEIGE	43284.2	50

ACCESSOIRES

Article Designation	Article Number	PU
End Plate FAPDT4	493487.2	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
Cross-Connection insulated FQI2.5-4/50	493491.8	5
End Stopn ZES35	493748.2	50
Quick Labelling PSB5/50	494600.7	500

RATINGS

Ratings	UR	CSA	IEC
Rated voltage	300 V	300 V	400 V
Rated current	15 A	15 A	18 A
Rated wire size	AWG 26-10	AWG 26-10	4.0 mm ²
Rated impulse voltage			6 kV
Pollution degree			3