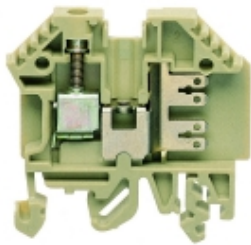


Technical Data // FSR2.5-1S/2F

Screw Type | Through Terminal Block with flat plug connection

3 e.g. 5 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	0.6 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-2

Temperatures

Working temperature	-40 - 105 °C
---------------------	--------------

Dimensions

Stripped length	12.0 mm
Width	6.0 mm
Length	48.0 mm
Height TS35 x 7.5	47.0 mm
Height TS32	52.0 mm

ELECTRICAL DATA

General

Cross connection channels	1
Test pick off	1

COLOURS

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

**PTR HARTMANN**

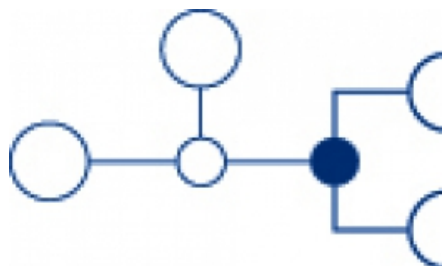
A Phoenix Mecano Company

Technical Data // FSR2.5-1S/2F

Screw Type | Through Terminal Block with flat plug connection

3 e.g. 5 Connections

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
FSR2.5-1S/2F-BEIGE	41019.2	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate AP2.5-10	492001.2	50
Partition Plates TW2.5-10	492002.2	50
Insulation Plates TRS1	492003.2	100
Socket Plug STB14/2.3	492006.0	50
Test Plug PS2.3	492007.0	20
Insulating Sleeve IH2.8	492435.0	200
Insulating Sleeve IH6.3	492429.0	200
Cross-Connection uninsulated Q2	492019.0	50
Cross-Connection insulated QI2	492740.2	50
Cross-Connection uninsulated Q3	492020.0	50
Cross-Connection insulated QI3	492741.2	50
Cross-Connection uninsulated Q4	492021.0	20
Cross-Connection insulated QI4	492742.2	20
Cross-Connection uninsulated Q10	492022.0	10
Cross-Connection insulated QI10	492743.2	10
End Stopn ES35/K/ST	492828.0	50
Quick Labelling PSB6/50	494702.7	500

RATINGS

Ratings	IEC
Rated voltage	500 V
Rated current	15 A
Rated wire size	2.5 mm ²
Rated impulse voltage	6 kV
Pollution degree	3