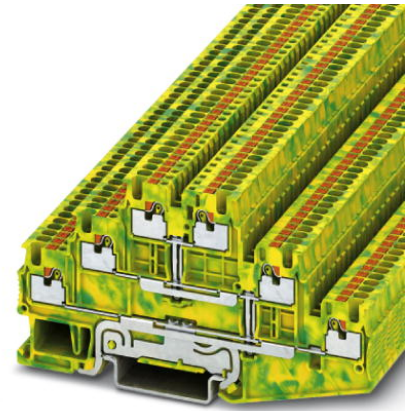


PT 1,5/S-3PE

Order No.: 3213739



Ground modular terminal block, Cross section: 0.14 mm² - 1.5 mm², AWG: 26 - 16, Connection type: Push-in connection, Width: 3.5 mm, Color: green-yellow, Mounting type: NS 35/7.5, NS 35/15

Commercial data	
EAN	4 046356 572507
Pack	50
Customs tariff	85369010
Country of Origin	PL
Catalog page information	Page 105 (CL1-2011)

Product notes

WEEE/RoHS-compliant since: 30/03/2010



Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
General	
Number of levels	3
Number of connections	6
Color	green-yellow
Insulating material	PA
Inflammability class according to UL 94	V0

Dimensions

Width	3.5 mm
Length	97.2 mm
Height NS 35/7.5	53.2 mm
Height NS 35/15	60.7 mm

Technical data

Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-2

Connection data

Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1 mm ²
Connection method	Push-in connection
Stripping length	8 mm
Internal cylindrical gage	A1 / B1

Certificates



Certification

CUL, GL, GOST, UL

Accessories

Item	Designation	Description
Assembly		
3022276	CLIPFIX 35-5	Snap-on end bracket, for NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 5 and ZBF 5, terminal strip marker KLM 2 and KLM, parking facility for FBS...5, FBS...6, KSS 5, KSS 6, width: 5,15 mm, color: gray
1201442	E/UK	End clamp, for assembly on NS 32 or NS 35/7.5 DIN rail
0801704	NS 35/ 7,5 AL UNPERF 2000MM	DIN rail, material: Aluminum, unperforated, height 7.5 mm, width 35 mm, length: 2 m
0801762	NS 35/ 7,5 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1207640	NS 35/ 7,5 PERF 755MM	DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 755 mm
1207653	NS 35/ 7,5 PERF 955MM	DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 955 mm
1207666	NS 35/ 7,5 PERF 1155MM	NS 35 DIN rail, height 7.5 mm, length 1155 mm
0801733	NS 35/ 7,5 PERF 2000MM	DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm
1208131	NS 35/ 7,5 PERF/...	DIN rail, Width: 35 mm, Height: 7.5 mm, Color: silver
0801681	NS 35/ 7,5 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1208115	NS 35/ 7,5 UNPERF/...	DIN rail, Width: 35 mm, Height: 7.5 mm, Color: silver
1208128	NS 35/ 7,5 UNPERF/SO/...	DIN rail, Width: 35 mm, Height: 7.5 mm, Color: silver
0801377	NS 35/ 7,5 V2A UNPERF 2000MM	DIN rail, Width: 35 mm, Height: 7.5 mm, Length: 2000 mm, Color: silver
1206421	NS 35/ 7,5 ZN PERF 2000MM	DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m
1206434	NS 35/ 7,5 ZN UNPERF 2000MM	DIN rail, material: Galvanized, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1201895	NS 35/15 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m
1201730	NS 35/15 PERF 2000MM	DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm
1201714	NS 35/15 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m
1208144	NS 35/15 UNPERF/...	DIN rail, Width: 35 mm, Height: 15 mm, Color: silver
1208157	NS 35/15 UNPERF/SO/...	DIN rail, Width: 35 mm, Height: 15 mm, Color: silver
1206586	NS 35/15 ZN UNPERF 2000MM	DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m

Bridges

3213250	RB ST 6-1,5/S	Reducing bridge, Number of positions: 2, Color: red
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Covers

3113771	D-PT 1,5/S-3L	Cover, Length: 97.2 mm, Width: 2.2 mm, Height: 45.5 mm, Color: gray
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General

5146040	CLIP-PROJECT ADVANCED	Multilingual software for easy planning of Phoenix Contact on DIN rails together with the integrated TRABTECH-select software module for planning comprehensive surge protection concepts.
5146053	CLIP-PROJECT PROFESSIONAL	Multi-lingual software for terminal strip project planning. A marking module allows professional labeling of markers and labels for marking terminal blocks, conductors, cables and devices. The additionally integrated software module TRABTECH-select for planning comprehensive surge protection concepts.
3213056	FBS 10-3,5	Jumper, Number of positions: 10, Color: red
3213125	FBS 10-3,5 BU	Jumper, Number of positions: 10, Color: blue
3213014	FBS 2-3,5	Jumper, Number of positions: 2, Color: red
3213086	FBS 2-3,5 BU	Jumper, Number of positions: 2, Color: blue
3213069	FBS 20-3,5	Jumper, Number of positions: 20, Color: red
3213138	FBS 20-3,5 BU	Jumper, Number of positions: 20, Color: blue
3213027	FBS 3-3,5	Jumper, Number of positions: 3, Color: red
3213099	FBS 3-3,5 BU	Jumper, Number of positions: 3, Color: blue
3213030	FBS 4-3,5	Jumper, Number of positions: 4, Color: red
3213109	FBS 4-3,5 BU	Jumper, Number of positions: 4, Color: blue
3213043	FBS 5-3,5	Jumper, Number of positions: 5, Color: red
3213112	FBS 5-3,5 BU	Jumper, Number of positions: 5, Color: blue

Marking

0830132	STP 3,5-3	Three-compartment marker carrier, can be snapped into the PT 1,5/S-3L Push-in three-level terminal block, can be labeled with ZB 3,5 or ZBF 3,5
0829415	ZB 3,5 CUS	Zack marker strip, Strip, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, For terminal block width: 3.5 mm, Lettering field: 3.5 x 10.5 mm
0829414	ZB 3,5:UNBEDRUCKT	Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 3.5 mm, Lettering field: 3.5 x 10.5 mm
0829394	ZBF 3,5 CUS	Zack Marker strip, flat, Strip, white, Labeled according to customer specifications, Mounting type: Snap into flat marker groove, For terminal block width: 3.5 mm, Lettering field: 3.5 x 5.2 mm

0829392	ZBF 3,5:UNBEDRUCKT	Zack Marker strip, flat, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into flat marker groove, For terminal block width: 3.5 mm, Lettering field: 3.5 x 5.2 mm
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Plug/Adapter

0201731	MPS-IH BK	Insulating sleeve, Color: black
0201689	MPS-IH BU	Insulating sleeve, Color: blue
0201702	MPS-IH GN	Insulating sleeve, Color: green
0201728	MPS-IH GY	Insulating sleeve, Color: gray
0201676	MPS-IH RD	Insulating sleeve, Color: red
0201715	MPS-IH VT	Insulating sleeve, Color: violet
0201663	MPS-IH WH	Insulating sleeve, Color: white
0201692	MPS-IH YE	Insulating sleeve, Color: yellow
0201744	MPS-MT	Test plugs

Tools

1204504	SZF 0-0,4X2,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip
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Drawings

Circuit diagram

