

Double-level terminal block - PTTBS 1,5/S-KNX - 3214663

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Double-level terminal block, for KNX bus in building installation, packed in pairs (25 pairs = 50 pcs.), Cross section: 0.14 mm² - 1.5 mm², AWG: 26 - 14, Connection type: Push-in connection, Width: 7 mm, Color: white, Mounting type: NS 35/7,5, NS 35/15

Why buy this product

- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- The compact design and front connection enable wiring in a confined space
- In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection



Key Commercial Data

Packing unit	50 STK
GTIN	4 055626 158020
GTIN	4055626158020
Custom tariff number	85369010

Technical data

General

Number of levels	2
Number of connections	8
Nominal cross section	1.5 mm²
Color	white
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	6 kV
Overvoltage category	III
Insulating material group	
Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	16 A
Maximum load current	16 A

11/15/2016 Page 1 / 2



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Technical data

General

Nominal voltage U _N	500 V
Open side panel	Yes

Dimensions

Width	7 mm
Length	78.8 mm
Height NS 35/7,5	48.2 mm
Height NS 35/15	55.7 mm

Connection data

Connection method	Push-in connection
Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section flexible min.	0.14 mm²
Conductor cross section flexible max.	1.5 mm ²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	14
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	1 mm²
Stripping length	8 mm 10 mm
Internal cylindrical gage	A1 / B1

Standards and Regulations

Connection in acc. with standard	IEC 60947-7-1
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Circuit diagram

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The circuit symbol indicates one of the terminals in the pair

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