

Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Double-level terminal block, for KNX bus in building installation, Connection method: Push-in connection, Cross section: 0.14 mm² - 1.5 mm², AWG: 26 - 14, Width: 3.5 mm, Color: white, Mounting type: NS 35/7,5, NS 35/15

Your advantages

- ✓ 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

package_quantity	50
GTIN	4055626158006

Technical data

General

Number of levels	2
Number of connections	4
Nominal cross section	1.5 mm ²
Color	white
Insulating material	PA
Flammability rating according to UL 94	V0

General

Rated surge voltage	6 kV
Overvoltage category	III
Insulating material group	I
Maximum power dissipation for nominal condition	0.56 W (the value is multiplied when connecting multiple levels)
Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	16 A
Maximum load current	16 A
Nominal voltage U _N	500 V
Open side panel	Yes

Dimensions

Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Technical data

Dimensions

Width	3.5 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 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section flexible min.	0.14 mm ²
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 mm ²
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 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	1 mm ²
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
China RoHS	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	27141121
eCl@ss 4.1	27141121
eCl@ss 5.0	27141120
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120
eCl@ss 9.0	27141120

Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Classifications

ETIM

ETIM 4.0	EC000897
ETIM 5.0	EC000897
ETIM 6.0	EC000897

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

LR / GL / BV / NK /

Approval details

LR 

GL 

BV 

NK ClassNK

Accessories

End cover

D-PTTBS 1,5/S - 3214699



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

D-PTTBS 1,5/S-KNX - 3214664



Screwdriver tools

SZF 1-0,6X3,5 - 1204517



SZF 0-0,4X2,5 - 1204504



ST-BW 0 - 1200135



Vertical bridge

FBS 1,5/S-PV - 3216263



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

Marker carriers

STP 3,5-2 - 0830131



Documentation

PT-IL - 3208090



Jumper

FBS 2-3,5 - 3213014



FBS 3-3,5 - 3213027



FBS 4-3,5 - 3213030



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

FBS 5-3,5 - 3213043



FBS 10-3,5 - 3213056



FBS 20-3,5 - 3213069



FBS 2-3,5 BU - 3213086



FBS 3-3,5 BU - 3213099



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

FBS 4-3,5 BU - 3213109



FBS 5-3,5 BU - 3213112



FBS 10-3,5 BU - 3213125



FBS 20-3,5 BU - 3213138



FBS 2-3,5 GY - 3213153



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

FBS 3-3,5 GY - 3213167



FBS 4-3,5 GY - 3213180



FBS 5-3,5 GY - 3213183



FBS 10-3,5 GY - 3213196



FBS 20-3,5 GY - 3213206



DIN rail

Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

NS 35/ 7,5 PERF 2000MM - 0801733

NS 35/ 7,5 UNPERF 2000MM - 0801681

NS 35/ 7,5 WH PERF 2000MM - 1204119



NS 35/ 7,5 WH UNPERF 2000MM - 1204122



NS 35/ 7,5 AL UNPERF 2000MM - 0801704

Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

NS 35/ 7,5 ZN PERF 2000MM - 1206421



NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



NS 35/ 7,5 CU UNPERF 2000MM - 0801762



NS 35/ 7,5 CAP - 1206560



NS 35/15 PERF 2000MM - 1201730



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

NS 35/15 UNPERF 2000MM - 1201714



NS 35/15 WH PERF 2000MM - 0806602



NS 35/15 WH UNPERF 2000MM - 1204135



NS 35/15 AL UNPERF 2000MM - 1201756



NS 35/15 ZN PERF 2000MM - 1206599



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

NS 35/15 ZN UNPERF 2000MM - 1206586



NS 35/15 CU UNPERF 2000MM - 1201895



NS 35/15 CAP - 1206573



NS 35/15-2,3 UNPERF 2000MM - 1201798



Terminal marking

ZB 3,5:UNBEDRUCKT - 0829414



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

UCT-TM 3,5 - 0829484



ZBF 3,5:UNBEDRUCKT - 0829392



UCT-TMF 3,5 - 0829486



TMT (EX9,5)R - 0828295



US-TM 100 - 0829255



Labeled terminal marker

Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

ZB 3,5 CUS - 0829415



ZB 3,5,LGS:FORTL.ZAHLEN - 0801404



ZB 3,5,QR:FORT.ZAHLEN - 0801405



UCT-TM 3,5 CUS - 0829581



ZBF 3,5 CUS - 0829394



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

ZBF 3,5,LGS:FORTL.ZAHLEN - 0801406



ZBF 3,5,QR:FORTL.ZAHLEN - 0801407



UCT-TMF 3,5 CUS - 0829644



Test plug terminal block

MPS-MT - 0201744



Insulating sleeve

MPS-IH WH - 0201663



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

MPS-IH RD - 0201676



MPS-IH BU - 0201689



MPS-IH YE - 0201692



MPS-IH GN - 0201702



MPS-IH GY - 0201728



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

MPS-IH BK - 0201731



Planning and marking software

CLIP-PROJECT ADVANCED - 5146040



CLIP-PROJECT PROFESSIONAL - 5146053



End block

CLIPFIX 35 - 3022218



CLIPFIX 35-5 - 3022276



Double-level terminal block - PTTBS 1,5/S WH/U-YE/O-WH - 3214661

Accessories

E/NS 35 N - 0800886



Drawings

Circuit diagram



Phoenix Contact 2016 © - all rights reserved
<http://www.phoenixcontact.com>