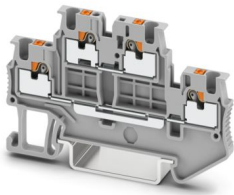


PTTB 1,5/S - Double-level terminal block



3208511
<https://www.phoenixcontact.com/fr/products/3208511>

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Double-level terminal block, nom. voltage: 500 V, nominal current: 16 A, connection method: Push-in connection, 1st and 2nd level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

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 option in the double function shaft, all terminal blocks provide an additional test pick-off
- Tested for railway applications

Commercial data

Item number	3208511
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE2214
Product key	BE2214
GTIN	4046356564540
Weight per piece (including packing)	6.906 g
Weight per piece (excluding packing)	6.906 g
Customs tariff number	85369010
Country of origin	DE

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

Technical data

Product properties

Product type	Multi-level terminal block
Product family	PT
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	4
Number of rows	2
Potentials	2

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.56 W

Connection data

Number of connections per level	2
Nominal cross section	1.5 mm ²

1st and 2nd level

Connection method	Push-in connection
Stripping length	8 mm ... 10 mm
Internal cylindrical gage	A1 / B1
Connection in acc. with standard	IEC 60947-7-1
Conductor cross-section rigid	0.14 mm ² ... 1.5 mm ²
Cross section AWG	26 ... 16 (converted acc. to IEC)
Conductor cross-section flexible	0.14 mm ² ... 1.5 mm ²
Conductor cross-section, flexible [AWG]	26 ... 16 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm ² ... 1.5 mm ²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.14 mm ² ... 1 mm ² (Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended)
Nominal current	16 A
Maximum load current	16 A
Nominal voltage	500 V
Nominal cross section	1.5 mm ²

1st and 2nd level Connection cross sections directly pluggable

Conductor cross-section rigid	0.25 mm ² ... 1.5 mm ²
Conductor cross-section flexible (ferrule without plastic sleeve)	0.34 mm ² ... 1.5 mm ²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.34 mm ² ... 1 mm ²

PTTB 1,5/S - Double-level terminal block



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<https://www.phoenixcontact.com/fr/products/3208511>

Ex data

Rated data (ATEX/IECEx)

Identification	Ex II 2 GD Ex eb IIC Gb
Operating temperature range (1)	-60 °C ... 85 °C
Operating temperature range (2)	-40 °C ... 110 °C
Ex-certified accessories	3208579 D-PTTB 1,5/S 3030747 ATP-STTB 4 1204504 SZF 0-0,4X2,5 3022276 CLIPFIX 35-5 3022218 CLIPFIX 35
List of bridges	Plug-in bridge / FBS 2-3,5 / 3213014 Plug-in bridge / FBS 3-3,5 / 3213027 Plug-in bridge / FBS 4-3,5 / 3213030 Plug-in bridge / FBS 5-3,5 / 3213043 Plug-in bridge / FBS 10-3,5 / 3213056 Plug-in bridge / FBS 20-3,5 / 3213069
Bridge data	13.5 A / 1.5 mm ²
Ex temperature increase	40 K (14.5 A / 1.5 mm ²)
for bridging with bridge	352 V
- At bridging between non-adjacent terminal blocks	220 V
- At bridging between non-adjacent terminal blocks via PE terminal block	220 V
- At cut-to-length bridging	166 V
- At cut-to-length bridging with cover	275 V
- At cut-to-length bridging with partition plate	352 V
Rated insulation voltage	320 V
output	(Permanent)

Ex level General

Rated voltage	352 V
Rated current	14.5 A
Maximum load current	14.5 A

Ex connection data General

Nominal cross section	1.5 mm ²
Rated cross section AWG	16
Connection capacity rigid	0.14 mm ² ... 1.5 mm ²
Connection capacity AWG	26 ... 16
Connection capacity flexible	0.14 mm ² ... 1.5 mm ²
Connection capacity AWG	26 ... 16
output	(Permanent)

Ex level Level 1

Contact resistance	1.4 mΩ
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PTTB 1,5/S - Double-level terminal block



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output	(Permanent)
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Ex level Level 2

Contact resistance	1.3 mΩ
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Dimensions

Width	3.5 mm
End cover width	2.2 mm
Height	65.4 mm
Depth	41.1 mm
Depth on NS 35/7,5	42.6 mm
Depth on NS 35/15	50.1 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

Electrical tests

Surge voltage test

Test voltage setpoint	7.3 kV
Result	Test passed

Temperature-rise test

Requirement temperature-rise test	Increase in temperature ≤ 45 K
Result	Test passed
Short-time withstand current 1.5 mm²	0.18 kA
Result	Test passed

Power-frequency withstand voltage

Test voltage setpoint	1.89 kV
Result	Test passed

PTTB 1,5/S - Double-level terminal block



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Mechanical properties

Mechanical data

Open side panel	Yes
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Mechanical tests

Mechanical strength

Result	Test passed
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Attachment on the carrier

DIN rail/fixing support	NS 35
Test force setpoint	1 N
Result	Test passed

Test for conductor damage and slackening

Rotation speed	10 rpm
Revolutions	135
Conductor cross-section/weight	0.14 mm ² / 0.2 kg 1.5 mm ² / 0.4 kg
Result	Test passed

Environmental and real-life conditions

Aging

Result	Test passed
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Needle-flame test

Time of exposure	30 s
Result	Test passed

Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Long life test category 2, bogie-mounted
Frequency	$f_1 = 5 \text{ Hz}$ to $f_2 = 250 \text{ Hz}$
ASD level	6.12 (m/s ²) ² /Hz
Acceleration	3.12g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

Shocks

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	30g
Shock duration	18 ms
Number of shocks per direction	3

PTTB 1,5/S - Double-level terminal block



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Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

Standards and regulations

Connection in acc. with standard	IEC 60947-7-1
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Mounting

Mounting type	NS 35/7,5
	NS 35/15

PTTB 1,5/S - Double-level terminal block

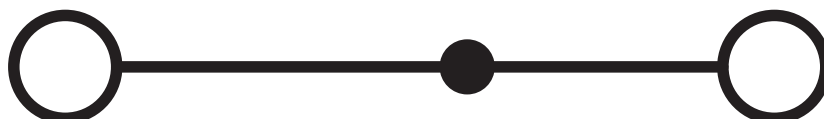


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Drawings

Circuit diagram



PTTB 1,5/S - Double-level terminal block



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<https://www.phoenixcontact.com/fr/products/3208511>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/fr/products/3208511>

 CSA Approval ID: 2030668				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B	300 V	15 A	26 - 14	-
C	300 V	15 A	26 - 14	-
D	600 V	5 A	26 - 14	-

 cULus Recognized Approval ID: E60425				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B	300 V	15 A	26 - 14	-
C	300 V	15 A	26 - 14	-
D	600 V	5 A	26 - 14	-

 LR Approval ID: LR2371832TA				
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 NK Approval ID: 14ME0912				
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ABS Approval ID: 21-2192245-PDA				
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DNV Approval ID: TAE000010T				
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 EAC Ex Approval ID: KZ 7500525010101950				
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PTTB 1,5/S - Double-level terminal block



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IECEx

Approval ID: IECEx SEV13.0005U



ATEX

Approval ID: SEV13ATEX0159U



CCC

Approval ID: 2020322313000631

PTTB 1,5/S - Double-level terminal block



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Classifications

ECLASS

ECLASS-13.0	27250102
ECLASS-15.0	27250102

ETIM

ETIM 9.0	EC000897
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UNSPSC

UNSPSC 21.0	39121400
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PTTB 1,5/S - Double-level terminal block



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<https://www.phoenixcontact.com/fr/products/3208511>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	
CO2e kg	0.046 kg CO2e

PTTB 1,5/S - Double-level terminal block



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Accessories



Note: Applying some accessories below might limit this product.

FBS 2-3,5 - Plug-in bridge

3213014

<https://www.phoenixcontact.com/fr/products/3213014>



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: red



Max. current carrying capacity: 16 A

FBS 3-3,5 - Plug-in bridge

3213027

<https://www.phoenixcontact.com/fr/products/3213027>



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: red



Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

FBS 4-3,5 - Plug-in bridge

3213030

<https://www.phoenixcontact.com/fr/products/3213030>



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: red

 Max. current carrying capacity: 16 A

FBS 5-3,5 - Plug-in bridge

3213043

<https://www.phoenixcontact.com/fr/products/3213043>



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: red

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

FBS 10-3,5 - Plug-in bridge

3213056

<https://www.phoenixcontact.com/fr/products/3213056>



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: red

 Max. current carrying capacity: 16 A

FBS 20-3,5 - Plug-in bridge

3213069

<https://www.phoenixcontact.com/fr/products/3213069>



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: red

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

FBS 2-3,5 BU - Plug-in bridge

3213086

<https://www.phoenixcontact.com/fr/products/3213086>



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: blue

 Max. current carrying capacity: 16 A

FBS 3-3,5 BU - Plug-in bridge

3213099

<https://www.phoenixcontact.com/fr/products/3213099>



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: blue

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



FBS 4-3,5 BU - Plug-in bridge

3213109

<https://www.phoenixcontact.com/fr/products/3213109>



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: blue

 Max. current carrying capacity: 16 A

FBS 5-3,5 BU - Plug-in bridge

3213112

<https://www.phoenixcontact.com/fr/products/3213112>



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: blue

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

FBS 10-3,5 BU - Plug-in bridge

3213125

<https://www.phoenixcontact.com/fr/products/3213125>



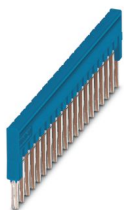
Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: blue

 Max. current carrying capacity: 16 A

FBS 20-3,5 BU - Plug-in bridge

3213138

<https://www.phoenixcontact.com/fr/products/3213138>



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: blue

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

FBS 2-3,5 GY - Plug-in bridge

3213153

<https://www.phoenixcontact.com/fr/products/3213153>



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: gray

 Max. current carrying capacity: 16 A

FBS 3-3,5 GY - Plug-in bridge

3213167

<https://www.phoenixcontact.com/fr/products/3213167>



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: gray

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



FBS 4-3,5 GY - Plug-in bridge

3213180

<https://www.phoenixcontact.com/fr/products/3213180>



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: gray

 Max. current carrying capacity: 16 A

FBS 5-3,5 GY - Plug-in bridge

3213183

<https://www.phoenixcontact.com/fr/products/3213183>



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: gray

 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

FBS 10-3,5 GY - Plug-in bridge

3213196

<https://www.phoenixcontact.com/fr/products/3213196>

Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: gray



 Max. current carrying capacity: 16 A

FBS 20-3,5 GY - Plug-in bridge

3213206

<https://www.phoenixcontact.com/fr/products/3213206>

Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: gray



 Max. current carrying capacity: 16 A

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



FBS 1,5/S-PV - Potential bridge

3216263

<https://www.phoenixcontact.com/fr/products/3216263>



Vertical potential bridge, to connect the upper and lower level

FBS 50-3,5 - Plug-in bridge

3000706

<https://www.phoenixcontact.com/fr/products/3000706>



Plug-in bridge, pitch: 3.5 mm, number of positions: 50, color: red

 Max. current carrying capacity: 17.5 A

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



FBS 50-3,5 BU - Plug-in bridge

3000708

<https://www.phoenixcontact.com/fr/products/3000708>



Plug-in bridge, pitch: 3.5 mm, number of positions: 50, color: blue

 Max. current carrying capacity: 17.5 A

FBS 50-3,5 GY - Plug-in bridge

3000707

<https://www.phoenixcontact.com/fr/products/3000707>



Plug-in bridge, pitch: 3.5 mm, number of positions: 50, color: gray

 Max. current carrying capacity: 17.5 A

PTTB 1,5/S - Double-level terminal block

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ATP-STTB 4 - Partition plate

3030747

<https://www.phoenixcontact.com/fr/products/3030747>

Partition plate, depth: 53 mm, width: 2 mm, height: 88.7 mm, color: gray



D-PTTB 1,5/S - End cover

3208579

<https://www.phoenixcontact.com/fr/products/3208579>

End cover, depth: 34.9 mm, width: 2.2 mm, height: 65.4 mm, color: gray



PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

STP 3,5-2 - Marker carriers

0830131

<https://www.phoenixcontact.com/fr/products/0830131>



Marker carriers, snaps into the PTTB 1,5/S Push-in double-level terminal block, can be marked with UCT-TM 3,5, UCT-TMF 3,5, ZB 3,5, or ZBF 3,5, gray, unmarked, mounting type: plug in, text field height: 10.5 mm, text field width: 3.5 mm

D-PTTB 1,5/S-0,8 OG - End cover

1029589

<https://www.phoenixcontact.com/fr/products/1029589>

End cover, depth: 34.9 mm, width: 0.8 mm, height: 65.4 mm, color: orange



PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



Al-S 1 - 8 TQ - Ferrule

1200293

<https://www.phoenixcontact.com/fr/products/1200293>



Ferrule, S-Slimline, Length contact range: 8 mm, sleeve length: 14 mm, color: turquoise

NS 35/ 7,5 PERF 2000MM - DIN rail perforated

0801733

<https://www.phoenixcontact.com/fr/products/0801733>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/ 7,5 UNPERF 2000MM - DIN rail, unperforated

0801681

<https://www.phoenixcontact.com/fr/products/0801681>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver-colored

NS 35/ 7,5 WH PERF 2000MM - DIN rail perforated

1204119

<https://www.phoenixcontact.com/fr/products/1204119>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, white passivated, Standard profile, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204122

<https://www.phoenixcontact.com/fr/products/1204122>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, white passivated, Standard profile, color: silver-colored

NS 35/ 7,5 AL UNPERF 2000MM - DIN rail, unperforated

0801704

<https://www.phoenixcontact.com/fr/products/0801704>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/ 7,5 ZN PERF 2000MM - DIN rail perforated

1206421

<https://www.phoenixcontact.com/fr/products/1206421>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, zinc plating, Standard profile, color: silver-colored

NS 35/ 7,5 ZN UNPERF 2000MM - DIN rail, unperforated

1206434

<https://www.phoenixcontact.com/fr/products/1206434>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, zinc plating, Standard profile, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

<https://www.phoenixcontact.com/fr/products/0801762>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

NS 35/ 7,5 CAP - End cap

1206560

<https://www.phoenixcontact.com/fr/products/1206560>

DIN rail end piece, for DIN rail NS 35/7.5



PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/15 PERF 2000MM - DIN rail perforated

1201730

<https://www.phoenixcontact.com/fr/products/1201730>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver-colored

NS 35/15 UNPERF 2000MM - DIN rail, unperforated

1201714

<https://www.phoenixcontact.com/fr/products/1201714>



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/15 WH PERF 2000MM - DIN rail perforated

0806602

<https://www.phoenixcontact.com/fr/products/0806602>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, white passivated, Standard profile, color: white

NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

<https://www.phoenixcontact.com/fr/products/1204135>



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Steel, galvanized, white passivated, Standard profile, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/15 AL UNPERF 2000MM - DIN rail, unperforated

1201756

<https://www.phoenixcontact.com/fr/products/1201756>



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver-colored

NS 35/15 ZN PERF 2000MM - DIN rail perforated

1206599

<https://www.phoenixcontact.com/fr/products/1206599>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, zinc plating, Standard profile, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/15 ZN UNPERF 2000MM - DIN rail, unperforated

1206586

<https://www.phoenixcontact.com/fr/products/1206586>



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, zinc plating, Standard profile, color: silver-colored

NS 35/15 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201895

<https://www.phoenixcontact.com/fr/products/1201895>



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



NS 35/15 CAP - End cap

1206573

<https://www.phoenixcontact.com/fr/products/1206573>

DIN rail end piece, for DIN rail NS 35/15



NS 35/15-2,3 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201798

<https://www.phoenixcontact.com/fr/products/1201798>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver-colored

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



MPS-MT - Test plug

0201744

<https://www.phoenixcontact.com/fr/products/0201744>



Test plug, with solder connection up to 1 mm² conductor cross-section, number of positions: 1, color: gray

MPS-IH WH - Insulating sleeve

0201663

<https://www.phoenixcontact.com/fr/products/0201663>

Insulating sleeve, color: white



PTTB 1,5/S - Double-level terminal block

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<https://www.phoenixcontact.com/fr/products/3208511>



MPS-IH RD - Insulating sleeve

0201676

<https://www.phoenixcontact.com/fr/products/0201676>

Insulating sleeve, color: red

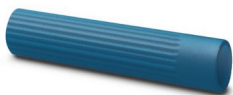


MPS-IH BU - Insulating sleeve

0201689

<https://www.phoenixcontact.com/fr/products/0201689>

Insulating sleeve, color: blue



PTTB 1,5/S - Double-level terminal block

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<https://www.phoenixcontact.com/fr/products/3208511>



MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/fr/products/0201692>

Insulating sleeve, color: yellow



MPS-IH GN - Insulating sleeve

0201702

<https://www.phoenixcontact.com/fr/products/0201702>

Insulating sleeve, color: green



PTTB 1,5/S - Double-level terminal block

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<https://www.phoenixcontact.com/fr/products/3208511>



MPS-IH GY - Insulating sleeve

0201728

<https://www.phoenixcontact.com/fr/products/0201728>

Insulating sleeve, color: gray



MPS-IH BK - Insulating sleeve

0201731

<https://www.phoenixcontact.com/fr/products/0201731>

Insulating sleeve, color: black



PTTB 1,5/S - Double-level terminal block

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<https://www.phoenixcontact.com/fr/products/3208511>



PS-3,5 - Test plug

3031010

<https://www.phoenixcontact.com/fr/products/3031010>



Test plug, Modular test plug, number of positions: 1, color: red

DP PS-3,5 - Spacer plate

3031011

<https://www.phoenixcontact.com/fr/products/3031011>



Spacer plate, depth: 33.5 mm, width: 3.5 mm, height: 15.9 mm, number of positions: 1, color: red

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



PS-3,5/E - Test plug

3031012

<https://www.phoenixcontact.com/fr/products/3031012>

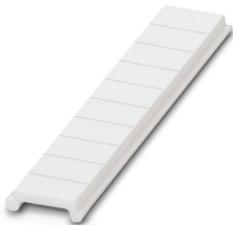


Test plug, Individual test plug, number of positions: 1, color: red

ZBF 3,5:UNBEDRUCKT - Zack Marker strip, flat

0829392

<https://www.phoenixcontact.com/fr/products/0829392>



Zack Marker strip, flat, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 3.5 mm, Number of individual labels: 10, text field height: 5.2 mm, text field width: 3.5 mm

PTTB 1,5/S - Double-level terminal block

3208511

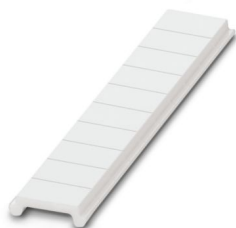
<https://www.phoenixcontact.com/fr/products/3208511>



ZBF 3,5 CUS - Zack Marker strip, flat

0829394

<https://www.phoenixcontact.com/fr/products/0829394>



Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 3.5 mm, Number of individual labels: 10, text field height: 5.2 mm, text field width: 3.5 mm

UCT-TMF 3,5 - Marker for terminal blocks

0829486

<https://www.phoenixcontact.com/fr/products/0829486>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME 2.0, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, TOPMARK NEO, TOPMARK LASER, mounting type: latching, for terminal block width: 3.5 mm, Number of individual labels: 108, text field height: 4.7 mm, text field width: 2.7 mm

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



UCT-TMF 3,5 CUS - Marker for terminal blocks

0829644

<https://www.phoenixcontact.com/fr/products/0829644>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 3.5 mm, Number of individual labels: 108, text field height: 4.7 mm, text field width: 2.7 mm

SZF 0-0,4X2,5 - Screwdriver

1204504

<https://www.phoenixcontact.com/fr/products/1204504>



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

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



ST-BW 0 - Actuation tool

1200135

<https://www.phoenixcontact.com/fr/products/1200135>

Actuation tool, for all 1.5 mm² spring cages from PT 1,5/S and FT 1,5/S



PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/fr/products/1050453>



Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

<https://www.phoenixcontact.com/fr/products/1213144>



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX CENTRUS 10S - Crimping pliers

1213154

<https://www.phoenixcontact.com/fr/products/1213154>



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 10 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

<https://www.phoenixcontact.com/fr/products/1213146>



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX CENTRUS 10H - Crimping pliers

1213156

<https://www.phoenixcontact.com/fr/products/1213156>



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 10 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

CRIMPFOX 10S - Crimping pliers

1212045

<https://www.phoenixcontact.com/fr/products/1212045>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 10 mm², unlockable pressure lock, lateral entry

CRIMPFOX 6H - Crimping pliers

1212046

<https://www.phoenixcontact.com/fr/products/1212046>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 6 mm², unlockable pressure lock, lateral entry

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

CRIMPFOX 2,5-M - Crimping pliers

1212719

<https://www.phoenixcontact.com/fr/products/1212719>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 2.5 mm², lateral entry, trapezoidal crimp

CRIMPFOX 6-M - Crimping pliers

1212720

<https://www.phoenixcontact.com/fr/products/1212720>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



CRIMPFOX 6 - Crimping pliers

1212034

<https://www.phoenixcontact.com/fr/products/1212034>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

CRIMPFOX 6T - Crimping pliers

1212037

<https://www.phoenixcontact.com/fr/products/1212037>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6 mm², lateral entry, trapezoidal crimp

PTTB 1,5/S - Double-level terminal block



3208511

<https://www.phoenixcontact.com/fr/products/3208511>

CRIMPFOX 6T-F - Crimping pliers

1212038

<https://www.phoenixcontact.com/fr/products/1212038>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6 mm², front entry, trapezoidal crimp

CRIMPFOX 6S-F - Crimping pliers

1212043

<https://www.phoenixcontact.com/fr/products/1212043>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.5 mm² ... 6 mm², front entry, square crimp

PTTB 1,5/S - Double-level terminal block

3208511

<https://www.phoenixcontact.com/fr/products/3208511>



CRIMPFOX-M - Crimping pliers

1212072

<https://www.phoenixcontact.com/fr/products/1212072>

Basic pliers, for accommodating dies for a wide range of type of contacts



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