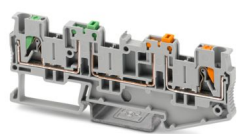


1446170
<https://www.phoenixcontact.com/us/products/1446170>

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Knife-disconnect terminal block, with two disconnect zones, nom. voltage: 400 V, Thermal continuous current I_{th} : 16 A, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting: 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

Commercial data

Item number	1446170
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2231
GTIN	4063151830571
Weight per piece (including packing)	11.694 g
Weight per piece (excluding packing)	11.694 g
Customs tariff number	85369010
Country of origin	PL

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

Technical data

Notes

General	with two disconnect zones
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Product properties

Product type	Disconnect terminal block
Number of positions	1
Number of connections	2
Number of rows	1
Potentials	2

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.77 W

Connection data

Number of connections per level	2
Nominal cross section	2.5 mm ²
Connection method	Push-in connection
Stripping length	8 mm ... 10 mm
Internal cylindrical gage	A3
Conductor cross-section rigid	0.14 mm ² ... 4 mm ²
Cross section AWG	26 ... 12 (converted acc. to IEC)
Conductor cross-section flexible	0.14 mm ² ... 4 mm ²
Conductor cross-section, flexible [AWG]	26 ... 12 (converted acc. to IEC)
Conductor cross-section flexible ultrasound-compressed	0.34 mm ² ... 4 mm ²
Conductor cross-section, flexible [AWG] ultrasound-compressed	22 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm ² ... 2.5 mm ²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.14 mm ² ... 2.5 mm ²
Thermal continuous current I _{th}	16 A (with 1.5 mm ² conductor cross-section)
	17.5 A (with a 2.5 mm ² conductor cross-section)
Maximum load current	17.5 A (with 4 mm ² conductor cross-section)
Nominal voltage	400 V
Nominal cross section	2.5 mm ²

Connection cross sections directly pluggable

Conductor cross-section rigid	0.34 mm ² ... 4 mm ²
Conductor cross-section, rigid [AWG]	22 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm ² ... 2.5 mm ²

PT 2,5-2MTB - Knife-disconnect terminal block



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Flexible conductor cross-section (ferrule with plastic sleeve)	0.34 mm ² ... 2.5 mm ²
Conductor cross-section flexible, with TWIN ferrule with plastic sleeve	0.5 mm ² ... 0.5 mm ²

Dimensions

Width	5.2 mm
Height	94.3 mm
Depth	36.9 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
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
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 2.5 mm ²	0.3 kA
Result	Test passed

Power-frequency withstand voltage

Test voltage setpoint	1.89 kV
Result	Test passed

Mechanical properties

Mechanical data

Open side panel	Yes
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Mechanical tests

PT 2,5-2MTB - Knife-disconnect terminal block



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Mechanical strength

Result	Test passed
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Attachment on the carrier

DIN rail/fixing support	NS 35
Result	Test passed

Test for conductor damage and slackening

Rotation speed	9 rpm
Revolutions	135
Conductor cross-section/weight	0.14 mm ² / 0.2 kg
	2.5 mm ² / 0.7 kg
	4 mm ² / 0.9 kg
Result	Test passed

Environmental and real-life conditions

Aging

Temperature cycles	192
Result	Test passed

Needle-flame test

Time of exposure	30 s
Result	Test passed

Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2022-06
Spectrum	Long life test category 1, class B, body mounted
Frequency	$f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$
ASD level	0.964 (m/s ²)/Hz
Acceleration	0.58g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

Shocks

Specification	DIN EN 50155 (VDE 0115-200):2022-06
Pulse shape	Half-sine
Acceleration	5g
Shock duration	30 ms
Number of shocks per direction	3
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.)
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PT 2,5-2MTB - Knife-disconnect terminal block



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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 %

Mounting

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

PT 2,5-2MTB - Knife-disconnect terminal block

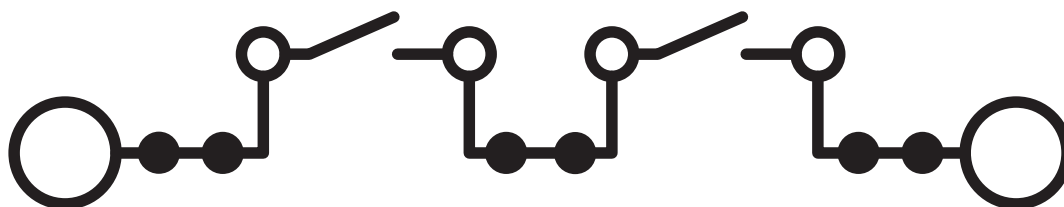


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Drawings

Circuit diagram



PT 2,5-2MTB - Knife-disconnect terminal block



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1446170>

 CSA Approval ID: 2030668				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B				
	300 V	20 A	26 - 12	-
C				
	300 V	20 A	26 - 12	-
D				
	600 V	5 A	26 - 12	-

 cULus Recognized Approval ID: E60425				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B				
	300 V	20 A	26 - 12	-
C				
	300 V	20 A	26 - 12	-
F				
	300 V	20 A	26 - 12	-
D				
	600 V	5 A	26 - 12	-

PT 2,5-2MTB - Knife-disconnect terminal block



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Classifications

ECLASS

ECLASS-13.0	27250108
ECLASS-15.0	27250108

ETIM

ETIM 9.0	EC000902
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UNSPSC

UNSPSC 21.0	39121400
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PT 2,5-2MTB - Knife-disconnect terminal block



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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PT 2,5-2MTB - Knife-disconnect terminal block



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<https://www.phoenixcontact.com/us/products/1446170>

Accessories

FBS 1/2/4/5-5 - Plug-in bridge

3030370

<https://www.phoenixcontact.com/us/products/3030370>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, pin assignment: 1, 2, 4, 5, color: red

FBS 1/2/4-5 - Plug-in bridge

3030366

<https://www.phoenixcontact.com/us/products/3030366>



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, pin assignment: 1,2,4, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 1/2/8-5 - Plug-in bridge

3030371

<https://www.phoenixcontact.com/us/products/3030371>



Plug-in bridge, pitch: 5.2 mm, number of positions: 8, pin assignment: 1, 2, 8, color: red

FBS 1/2/9/14-5 - Plug-in bridge

3030380

<https://www.phoenixcontact.com/us/products/3030380>



Plug-in bridge, pitch: 5.2 mm, number of positions: 14, pin assignment: 1, 2, 9, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 1/3/5/7/9/11-5 - Plug-in bridge

3030375

<https://www.phoenixcontact.com/us/products/3030375>



Plug-in bridge, pitch: 5.2 mm, number of positions: 11, pin assignment: 1,3,5,7,9,11, color: red

FBS 1/3/5-5 - Plug-in bridge

3030368

<https://www.phoenixcontact.com/us/products/3030368>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, pin assignment: 1,3,5, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 1/3-5 - Plug-in bridge

3032318

<https://www.phoenixcontact.com/us/products/3032318>



Plug-in bridge, with punched-out middle contact tab, pitch: 5.2 mm, number of positions: 3, pin assignment: 1,3, color: red

FBS 1/4/5-5 - Plug-in bridge

3030369

<https://www.phoenixcontact.com/us/products/3030369>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, pin assignment: 1,4,5, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 1/4/7/10-5 - Plug-in bridge

3030373

<https://www.phoenixcontact.com/us/products/3030373>



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, pin assignment: 1,4,7,10,
color: red

FBS 1/4-5 - Plug-in bridge

3030188

<https://www.phoenixcontact.com/us/products/3030188>



Bridge for potential distribution

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 1/5-5 - Plug-in bridge

3030367

<https://www.phoenixcontact.com/us/products/3030367>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, pin assignment: 1,5, color: red

FBS 1/6/9-5 - Plug-in bridge

1151188

<https://www.phoenixcontact.com/us/products/1151188>



Plug-in bridge

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 1/6-5 - Plug-in bridge

3030386

<https://www.phoenixcontact.com/us/products/3030386>

Plug-in bridge, pitch: 5.2 mm, number of positions: 10, length: 23 mm, color: red



FBS 1/9-5 - Plug-in bridge

3030372

<https://www.phoenixcontact.com/us/products/3030372>

Plug-in bridge, pitch: 5.2 mm, number of positions: 9, pin assignment: 1, 9, color: red



PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 2-5 - Plug-in bridge

3030161

<https://www.phoenixcontact.com/us/products/3030161>



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, length: 23 mm, color: red

FBS 3-5 - Plug-in bridge

3030174

<https://www.phoenixcontact.com/us/products/3030174>



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, length: 23 mm, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 4-5 - Plug-in bridge

3030187

<https://www.phoenixcontact.com/us/products/3030187>



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, length: 23 mm, color: red

FBS 5-5 - Plug-in bridge

3030190

<https://www.phoenixcontact.com/us/products/3030190>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, length: 23 mm, color: red

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



FBS 1/3/5/7-5 - Plug-in bridge

1097068

<https://www.phoenixcontact.com/us/products/1097068>



Plug-in bridge, color: red

FBS 1/4/7-5 - Plug-in bridge

1110830

<https://www.phoenixcontact.com/us/products/1110830>



Plug-in bridge

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



FBS 1/5/9/13/17-5 - Plug-in bridge

1097073

<https://www.phoenixcontact.com/us/products/1097073>



Plug-in bridge, color: red

FBS 1/5/9-5 - Plug-in bridge

1110831

<https://www.phoenixcontact.com/us/products/1110831>



Plug-in bridge

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



FBS 1/6/11-5 - Plug-in bridge

1097070

<https://www.phoenixcontact.com/us/products/1097070>



Plug-in bridge, color: red

FBS 10-5 - Plug-in bridge

3030213

<https://www.phoenixcontact.com/us/products/3030213>



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, length: 23 mm, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBS 20-5 - Plug-in bridge

3030226

<https://www.phoenixcontact.com/us/products/3030226>



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: red

FBS 50-5 - Plug-in bridge

3038930

<https://www.phoenixcontact.com/us/products/3038930>



Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

FBSR 2-5 - Plug-in bridge

3033702

<https://www.phoenixcontact.com/us/products/3033702>



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: red

FBSR 10-5 - Plug-in bridge

3033710

<https://www.phoenixcontact.com/us/products/3033710>



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: red

PT 2,5-2MTB - Knife-disconnect terminal block



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<https://www.phoenixcontact.com/us/products/1446170>

FBSR 3-5 - Plug-in bridge

3001591

<https://www.phoenixcontact.com/us/products/3001591>



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: red

FBSR 4-5 - Plug-in bridge

3001592

<https://www.phoenixcontact.com/us/products/3001592>



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: red

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



FBSR 5-5 - Plug-in bridge

3001593

<https://www.phoenixcontact.com/us/products/3001593>

Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: red



D-PT 2,5-2MTB-0,8 - End cover

1447807

<https://www.phoenixcontact.com/us/products/1447807>

End cover, depth: 29.1 mm, width: 0.8 mm, height: 94.3 mm, color: gray



PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

D-PT 2,5-2MTB-0,8 OG - End cover

1475574

<https://www.phoenixcontact.com/us/products/1475574>

End cover, depth: 29.1 mm, width: 0.8 mm, height: 94.3 mm, color: orange

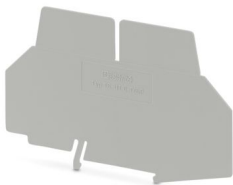


TS-UT 6-T/SP - Separating plate

3072821

<https://www.phoenixcontact.com/us/products/3072821>

Separating plate, depth: 67.5 mm, width: 1 mm, height: 105.2 mm, color: gray



PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ATP-URTK/SP - Partition plate

0311139

<https://www.phoenixcontact.com/us/products/0311139>

Partition plate, depth: 64 mm, width: 2 mm, height: 99 mm, color: gray



SZF 1-0,6X3,5 - Screwdriver

1204517

<https://www.phoenixcontact.com/us/products/1204517>

Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip



PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

SZF 2-0,8X4,0 - Screwdriver

1204520

<https://www.phoenixcontact.com/us/products/1204520>



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

ST-BW - Actuation tool

1207608

<https://www.phoenixcontact.com/us/products/1207608>



Actuation tool, for all 2.5 mm² - 4.0 mm² spring-cages

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

CLIPFIX 35 - End bracket

3022218

<https://www.phoenixcontact.com/us/products/3022218>

Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray



CLIPFIX 35-5 - End bracket

3022276

<https://www.phoenixcontact.com/us/products/3022276>

Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray



PT 2,5-2MTB - Knife-disconnect terminal block



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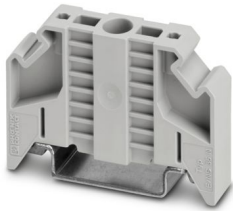
<https://www.phoenixcontact.com/us/products/1446170>

E/NS 35 N - End bracket

0800886

<https://www.phoenixcontact.com/us/products/0800886>

End clamp, width: 9.5 mm, color: gray



AP-ME

METER - Cover profile

3034361

<https://www.phoenixcontact.com/us/products/3034361>



Cover profile, for covering terminal strips, snapped onto APT-ME cover profile carrier or APH-ME end bracket. A cover profile carrier should be positioned at the ends and at intervals of around 40 cm. Length supplied: 1 m

PT 2,5-2MTB - Knife-disconnect terminal block

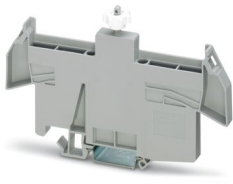
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<https://www.phoenixcontact.com/us/products/1446170>

APH-ME - Cover profile carrier

3034374

<https://www.phoenixcontact.com/us/products/3034374>



Cover profile carrier, for mounting on NS 35/7,5 DIN rail, for fixing the AP-ME cover profile, including mounting screws and plastic knurled nuts, can be sealed as an option

APT-ME - Cover profile carrier

3034358

<https://www.phoenixcontact.com/us/products/3034358>



Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME

PT 2,5-2MTB - Knife-disconnect terminal block



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AH-ME - Covering hood

3240265

<https://www.phoenixcontact.com/us/products/3240265>



Cover, for the contact- and dust-protected encapsulation of the components

AH-ME 145X150X80 - Covering hood

3240266

<https://www.phoenixcontact.com/us/products/3240266>



Cover, for the contact- and dust-protected encapsulation of the components

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

AH-ME 115X150X80 - Covering hood

3240267

<https://www.phoenixcontact.com/us/products/3240267>



Cover, for the contact- and dust-protected encapsulation of the components

AH-ME 200X150X78 - Covering hood

3240268

<https://www.phoenixcontact.com/us/products/3240268>



Cover, for the contact- and dust-protected encapsulation of the components

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

E/NS 35 N-APH - Cover profile carrier

3240269

<https://www.phoenixcontact.com/us/products/3240269>



Cover profile carrier, Spacer bolt = 0.5 Nm ... 0.6 Nm, for covering hoods, material: PA, mounting type: NS 35/7,5, NS 35/15, color: gray

LPO 2,5/E - Pick-off plug

3270516

<https://www.phoenixcontact.com/us/products/3270516>



Pick-off plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

LPO 2,5 - Pick-off plug

3270517

<https://www.phoenixcontact.com/us/products/3270517>



Pick-off plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LPS-5/E - Service connector

3270520

<https://www.phoenixcontact.com/us/products/3270520>



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: red

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

LPS-5 - Service connector

3270521

<https://www.phoenixcontact.com/us/products/3270521>



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: red

GBS 5-25X12 - Group marker label for terminal marking

0810588

<https://www.phoenixcontact.com/us/products/0810588>



Group marker label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with a 25 x 12 mm label or manually with the B-STIFT, in the foot part with ZB 5

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

STP 5-2-ZB - Marker carriers

3037643

<https://www.phoenixcontact.com/us/products/3037643>



Marker carriers, snaps into ST 2,5 spring-cage terminal blocks, can be marked with UC-TM 5, UC-TMF 5, UCT-TM 5, UCT-TMF 5, ZB 5, or ZBF 5, gray, unmarked, mounting type: latching, text field height: 10.5 mm, text field width: 5 mm

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

0801733

<https://www.phoenixcontact.com/us/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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



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

0801681

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



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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



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

1204122

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



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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



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

1206421

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



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

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

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

0801762

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

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



PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



NS 35/15 PERF 2000MM - DIN rail perforated

1201730

<https://www.phoenixcontact.com/us/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/us/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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



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

0806602

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



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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



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

1201756

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



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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



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

1206586

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



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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



NS 35/15 CAP - End cap

1206573

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

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



MPS-MT - Test plug

0201744

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



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

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red



PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>

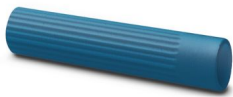


MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



PS-5 - Test plug

3030983

<https://www.phoenixcontact.com/us/products/3030983>

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



PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



DP PS-5 - Spacer plate

3036725

<https://www.phoenixcontact.com/us/products/3036725>



Spacer plate, depth: 29 mm, width: 5.2 mm, height: 22.4 mm, number of positions: 1, color: red

PS-5/2,3MM RD - Test plug

3038723

<https://www.phoenixcontact.com/us/products/3038723>



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

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

PAI-4 - Test adapter

3030925

<https://www.phoenixcontact.com/us/products/3030925>



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: gray

ZBF 5:UNBEDRUCKT - Zack Marker strip, flat

0808642

<https://www.phoenixcontact.com/us/products/0808642>



Zack Marker strip, flat, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 5 mm, Number of individual labels: 10, text field height: 5.15 mm, text field width: 5.15 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ZBF 5 CUS - Zack Marker strip, flat

0825025

<https://www.phoenixcontact.com/us/products/0825025>



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: 5 mm, Number of individual labels: 10, text field height: 5.15 mm, text field width: 5.15 mm

ZBF 5,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0808671

<https://www.phoenixcontact.com/us/products/0808671>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: latching, for terminal block width: 5 mm, Number of individual labels: 10, text field height: 5.15 mm, text field width: 5.15 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ZBF 5,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0808697

<https://www.phoenixcontact.com/us/products/0808697>



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: latching, for terminal block width: 5 mm, Number of individual labels: 10, text field height: 5.15 mm, text field width: 5.15 mm

ZBF 5,LGS:GERADE ZAHLEN - Zack Marker strip, flat

0810821

<https://www.phoenixcontact.com/us/products/0810821>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: latching, for terminal block width: 5 mm, Number of individual labels: 10, text field height: 5.15 mm, text field width: 5.15 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ZBF 5,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

0810863

<https://www.phoenixcontact.com/us/products/0810863>

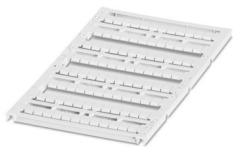


Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: latching, for terminal block width: 5 mm, Number of individual labels: 10, text field height: 5.15 mm, text field width: 5.15 mm

UC-TMF 5 - Marker for terminal blocks

0818153

<https://www.phoenixcontact.com/us/products/0818153>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 96, text field height: 5.1 mm, text field width: 4.6 mm

PT 2,5-2MTB - Knife-disconnect terminal block



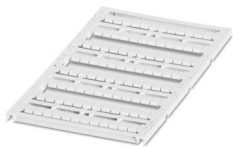
1446170

<https://www.phoenixcontact.com/us/products/1446170>

UC-TMF 5 CUS - Marker for terminal blocks

0824638

<https://www.phoenixcontact.com/us/products/0824638>



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: 5.2 mm, Number of individual labels: 96, text field height: 5.1 mm, text field width: 4.6 mm

UCT-TMF 5 - Marker for terminal blocks

0828744

<https://www.phoenixcontact.com/us/products/0828744>



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: 5.2 mm, Number of individual labels: 72, text field height: 4.7 mm, text field width: 4.4 mm

PT 2,5-2MTB - Knife-disconnect terminal block

1446170

<https://www.phoenixcontact.com/us/products/1446170>



UCT-TMF 5 CUS - Marker for terminal blocks

0829658

<https://www.phoenixcontact.com/us/products/0829658>



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: 5.2 mm, Number of individual labels: 72, text field height: 4.7 mm, text field width: 4.4 mm

ZB 5 :UNBEDRUCKT - Zack marker strip

1050004

<https://www.phoenixcontact.com/us/products/1050004>



Zack marker strip, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 5.1 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ZB 5 CUS - Zack marker strip

0824962

<https://www.phoenixcontact.com/us/products/0824962>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 5.15 mm

ZB 5,LGS:FORTL.ZAHLEN - Zack marker strip

1050017

<https://www.phoenixcontact.com/us/products/1050017>



Zack marker strip, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 5.15 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ZB 5,QR:FORTL.ZAHLEN - Zack marker strip

1050020

<https://www.phoenixcontact.com/us/products/1050020>



Zack marker strip, Strip, white, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 5.15 mm

ZB 5,LGS:GLEICHE ZAHLEN - Zack marker strip

1050033

<https://www.phoenixcontact.com/us/products/1050033>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 5.15 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

ZB 5,LGS:L1-N,PE - Zack marker strip

1050415

<https://www.phoenixcontact.com/us/products/1050415>



Zack marker strip, Strip, white, labeled, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 5.15 mm

UC-TM 5 - Marker for terminal blocks

0818108

<https://www.phoenixcontact.com/us/products/0818108>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 5.2 mm, Number of individual labels: 96, text field height: 10.5 mm, text field width: 4.6 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

UC-TM 5 CUS - Marker for terminal blocks

0824581

<https://www.phoenixcontact.com/us/products/0824581>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, Number of individual labels: 96, text field height: 4.6 mm, text field width: 10.5 mm

UCT-TM 5 - Marker for terminal blocks

0828734

<https://www.phoenixcontact.com/us/products/0828734>



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: 5.2 mm, Number of individual labels: 72, text field height: 10.5 mm, text field width: 4.6 mm

PT 2,5-2MTB - Knife-disconnect terminal block



1446170

<https://www.phoenixcontact.com/us/products/1446170>

UCT-TM 5 CUS - Marker for terminal blocks

0829595

<https://www.phoenixcontact.com/us/products/0829595>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, Number of individual labels: 72, text field height: 10.5 mm, text field width: 4.6 mm

GBS 5-25X5 - Group marker label for terminal marking

0829126

<https://www.phoenixcontact.com/us/products/0829126>



Group marking label, can be snapped into terminal center for screw, spring-cage, push-in, and fast connection terminal blocks, can be labeled with a 24 x 4 mm label or manually using B-STIFT, in the foot part with ZB 5

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