

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

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Feed-through terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 2, number of positions: 1, connection method: Push-in connection, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², mounting type: NS 35/7,5, NS 35/15, color: blue

Your advantages

- Time-saving conductor connection thanks to tool-free direct-connection technology
- Convenient plugging with lower insertion force
- High conductor pull-out forces due to the spring design
- Vibration-resistant and maintenance-free conductor connection
- Full flexibility thanks to the standardized CLIPLINE complete bridging, marking, and testing accessories
- Optimized for manual and automated wiring

Commercial data

Item number	3211819
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE2211
Product key	BE2211
GTIN	4046356494663
Weight per piece (including packing)	14,716 g
Weight per piece (excluding packing)	13,8 g
Customs tariff number	85369010
Country of origin	CN

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Technical data

Product properties

Product family	PT
Area of application	Railway industry
	Machine building
	Plant engineering
Number of positions	1
Number of connections	2
Number of rows	1
Potentials	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	1.31 W

Connection data

Number of connections per level	2
Nominal cross section	6 mm ²
Connection method	Push-in connection
Stripping length	10 mm ... 12 mm
Internal cylindrical gage	A5
Connection in acc. with standard	IEC 60947-7-1
Conductor cross-section rigid	0.5 mm ² ... 10 mm ²
Cross section AWG	20 ... 8 (converted acc. to IEC)
Conductor cross-section flexible	0.5 mm ² ... 10 mm ²
Conductor cross-section, flexible [AWG]	20 ... 8 (converted acc. to IEC)
Conductor cross-section flexible ultrasound-compressed	0.34 mm ² ... 10 mm ²
Conductor cross-section, flexible [AWG] ultrasound-compressed	22 ... 8 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm ² ... 6 mm ²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.5 mm ² ... 6 mm ²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm ² ... 2.5 mm ² When using TWIN ferrules, we recommend a minimum ferrule length of 13 mm.
Nominal current	41 A
Maximum load current	52 A (with 10 mm ² conductor cross-section, rigid)
Nominal voltage	1000 V
Nominal cross section	6 mm ²

Connection cross sections directly pluggable

Conductor cross-section rigid	1 mm ² ... 10 mm ²
Conductor cross-section flexible (ferrule without plastic sleeve)	1 mm ² ... 6 mm ²

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Flexible conductor cross-section (ferrule with plastic sleeve)	1 mm ² ... 6 mm ²
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Ex data

Rated data (ATEX/IECEX)

Identification	⊕ 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	3212044 D-PT 6 3024481 ATP-ST 6 1204520 SZF 2-0,8X4,0 3022276 CLIPFIX 35-5 3022218 CLIPFIX 35
List of bridges	Plug-in bridge / FBS 2-8 / 3030284 Plug-in bridge / FBS 3-8 / 3030297 Plug-in bridge / FBS 4-8 / 3030307 Plug-in bridge / FBS 5-8 / 3030310 Plug-in bridge / FBS 6-8 / 3032470 Plug-in bridge / FBS 10-8 / 3030323
Bridge data	35 A (6 mm ²)
Ex temperature increase	40 K (36.5 A/6 mm ²)
for bridging with bridge	550 V
- At bridging between non-adjacent terminal blocks	275 V
- At bridging between non-adjacent terminal blocks via PE terminal block	275 V
- At cut-to-length bridging	220 V
- At cut-to-length bridging with cover	275 V
- At cut-to-length bridging with partition plate	550 V
Rated insulation voltage	500 V
output	(Permanent)

Ex level General

Rated voltage	550 V
Rated current	36.5 A
Maximum load current	46 A
Contact resistance	0.48 mΩ

Ex connection data General

Nominal cross section	6 mm ²
Rated cross section AWG	10
Connection capacity rigid	0.5 mm ² ... 10 mm ²
Connection capacity AWG	20 ... 8
Connection capacity flexible	0.5 mm ² ... 6 mm ²
Connection capacity AWG	20 ... 10

Dimensions

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Width	8.2 mm
End cover width	2.2 mm
Height	57.7 mm
Depth	42.2 mm
Depth on NS 35/7,5	43.5 mm
Depth on NS 35/15	51 mm

Material specifications

Color	blue (RAL 5015)
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	9.8 kV
Result	Test passed

Temperature-rise test

Requirement temperature-rise test	Increase in temperature \leq 45 K
Result	Test passed
Short-time withstand current 6 mm ²	0.72 kA
Result	Test passed

Power-frequency withstand voltage

Test voltage setpoint	2.2 kV
Result	Test passed

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	5 N
Result	Test passed

Test for conductor damage and slackening

Rotation speed	10 rpm
Revolutions	135
Conductor cross-section/weight	0.5 mm ² / 0.3 kg
	6 mm ² / 1.4 kg
	10 mm ² / 2 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):2018-05
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):2018-05
Pulse shape	Half-sine
Acceleration	30g
Shock duration	18 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.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)

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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

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Drawings

Circuit diagram



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nl/products/3211819>

 CSA Approval ID: 2030668				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B	600 V	40 A	20 - 8	-
C	600 V	40 A	20 - 8	-
D	600 V	5 A	20 - 8	-

 IECEE CB Scheme Approval ID: DE1-64280				
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 EAC Approval ID: RU C-DE.BL08.B.00644				
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 cULus Recognized Approval ID: E60425				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B	600 V	40 A	20 - 8	-
C	600 V	40 A	20 - 8	-
F	1000 V	40 A	20 - 8	-

 LR Approval ID: LR2371832TA				
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 NK Approval ID: 22ME0007				
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 VDE Zeichengenehmigung Approval ID: 40035239				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				

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Only flexible conductors	1000 V	41 A	-	0.5 - 6
Only rigid conductors	1000 V	41 A	-	0.5 - 10



PRC

Approval ID: TE/2107/880590/21

ABS

Approval ID: 21-2192245-PDA

DNV

Approval ID: TAE000010T



cUL Recognized

Approval ID: E192998

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	550 V	40 A	20 - 8	-



EAC Ex

Approval ID: RU C-DE.AB72.B.02351



IEC Ex

Approval ID: IECEx SEV13.0005U



UL Recognized

Approval ID: E192998

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	550 V	40 A	20 - 8	-



ATEX

Approval ID: SEV13ATEX0159U



CCC

Approval ID: 2020322313000631

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EAC Ex

Approval ID: KZ 7500525010101950

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Classifications

ECLASS

ECLASS-13.0	27250101
ECLASS-15.0	27250101

ETIM

ETIM 9.0	EC000897
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UNSPSC

UNSPSC 21.0	39121400
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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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Accessories

 Note: Applying some accessories below might limit this product.


FBS 2-8 - Plug-in bridge

3030284

<https://www.phoenixcontact.com/nl/products/3030284>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, nominal current: 41 A, color: red

 Max. current carrying capacity: 41 A

FBS 3-8 - Plug-in bridge

3030297

<https://www.phoenixcontact.com/nl/products/3030297>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, nominal current: 41 A, color: red

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 4-8 - Plug-in bridge

3030307

<https://www.phoenixcontact.com/nl/products/3030307>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, nominal current: 41 A, color: red

 Max. current carrying capacity: 41 A


FBS 5-8 - Plug-in bridge

3030310

<https://www.phoenixcontact.com/nl/products/3030310>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, nominal current: 41 A, color: red

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>



FBS 6-8 - Plug-in bridge

3032470

<https://www.phoenixcontact.com/nl/products/3032470>



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, nominal current: 41 A, color: red

 Max. current carrying capacity: 41 A

FBS 10-8 - Plug-in bridge

3030323

<https://www.phoenixcontact.com/nl/products/3030323>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, nominal current: 41 A, color: red

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 2-8 CT - Plug-in bridge

3033830

<https://www.phoenixcontact.com/nl/products/3033830>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, nominal current: 41 A, color: orange

 Max. current carrying capacity: 41 A

FBS 3-8 CT - Plug-in bridge

3033831

<https://www.phoenixcontact.com/nl/products/3033831>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, nominal current: 41 A, color: orange

 Max. current carrying capacity: 41 A

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FBS 4-8 CT - Plug-in bridge

3033832

<https://www.phoenixcontact.com/nl/products/3033832>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, nominal current: 41 A, color: orange

 Max. current carrying capacity: 41 A

FBS 10-8 CT - Plug-in bridge

3033833

<https://www.phoenixcontact.com/nl/products/3033833>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, nominal current: 41 A, color: orange

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 2-8 BU - Plug-in bridge

3032567

<https://www.phoenixcontact.com/nl/products/3032567>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, nominal current: 41 A, color: blue

 Max. current carrying capacity: 41 A


FBS 3-8 BU - Plug-in bridge

3032570

<https://www.phoenixcontact.com/nl/products/3032570>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, nominal current: 41 A, color: blue

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 4-8 BU - Plug-in bridge

3032583

<https://www.phoenixcontact.com/nl/products/3032583>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, nominal current: 41 A, color: blue

 Max. current carrying capacity: 41 A

FBS 5-8 BU - Plug-in bridge

3032596

<https://www.phoenixcontact.com/nl/products/3032596>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, nominal current: 41 A, color: blue

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 6-8 BU - Plug-in bridge

3032677

<https://www.phoenixcontact.com/nl/products/3032677>



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, nominal current: 41 A, color: blue

 Max. current carrying capacity: 41 A

FBS 10-8 BU - Plug-in bridge

3032606

<https://www.phoenixcontact.com/nl/products/3032606>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, nominal current: 41 A, color: blue

 Max. current carrying capacity: 41 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 2-8 GY - Plug-in bridge

3032621

<https://www.phoenixcontact.com/nl/products/3032621>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, nominal current: 41 A, color: gray

 Max. current carrying capacity: 41 A

FBS 3-8 GY - Plug-in bridge

3032622

<https://www.phoenixcontact.com/nl/products/3032622>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, nominal current: 41 A, color: gray

 Max. current carrying capacity: 41 A

PT 6 BU - Feed-through terminal block

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<https://www.phoenixcontact.com/nl/products/3211819>

FBS 4-8 GY - Plug-in bridge

3032635

<https://www.phoenixcontact.com/nl/products/3032635>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, nominal current: 41 A, color: gray

 Max. current carrying capacity: 41 A


FBS 5-8 GY - Plug-in bridge

3032648

<https://www.phoenixcontact.com/nl/products/3032648>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, nominal current: 41 A, color: gray

 Max. current carrying capacity: 41 A

PT 6 BU - Feed-through terminal block

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FBS 6-8 GY - Plug-in bridge

3032664

<https://www.phoenixcontact.com/nl/products/3032664>



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, nominal current: 41 A, color: gray

 Max. current carrying capacity: 41 A

FBS 10-8 GY - Plug-in bridge

3032651

<https://www.phoenixcontact.com/nl/products/3032651>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, nominal current: 41 A, color: gray

 Max. current carrying capacity: 41 A

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FBSRH 2-8 - Short-circuit connector

3033802

<https://www.phoenixcontact.com/nl/products/3033802>



Short-circuit connector, pitch: 8.2 mm, number of positions: 2, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

FBSRH 3-8 - Short-circuit connector

3033803

<https://www.phoenixcontact.com/nl/products/3033803>



Short-circuit connector, pitch: 8.2 mm, number of positions: 3, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

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FBSRH 4-8 - Short-circuit connector

3033804

<https://www.phoenixcontact.com/nl/products/3033804>



Short-circuit connector, pitch: 8.2 mm, number of positions: 4, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

FBSR 2-8 - Plug-in bridge

3033808

<https://www.phoenixcontact.com/nl/products/3033808>



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBSR 3-8 - Plug-in bridge

3001597

<https://www.phoenixcontact.com/nl/products/3001597>



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A


FBSR 4-8 - Plug-in bridge

3000585

<https://www.phoenixcontact.com/nl/products/3000585>



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

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<https://www.phoenixcontact.com/nl/products/3211819>

FBSR 5-8 - Plug-in bridge

3033809

<https://www.phoenixcontact.com/nl/products/3033809>



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

FBSR 10-8 - Plug-in bridge

3001599

<https://www.phoenixcontact.com/nl/products/3001599>



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

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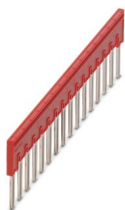
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FBSR 16-8 - Plug-in bridge

3033816

<https://www.phoenixcontact.com/nl/products/3033816>



Plug-in bridge, pitch: 8.2 mm, number of positions: 16, nominal current: 32 A, color: red

 Max. current carrying capacity: 32 A

SB-MER 2-8 - Bridge bar

3000587

<https://www.phoenixcontact.com/nl/products/3000587>



Bridge bar, pitch: 8.2 mm, number of positions: 2, nominal current: 25 A, length: 25 mm, color: gray/orange

 Max. current carrying capacity: 24 A

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SB-MER 3-8 - Bridge bar

3000588

<https://www.phoenixcontact.com/nl/products/3000588>



Bridge bar, pitch: 8.2 mm, number of positions: 3, nominal current: 25 A, length: 25 mm, color: gray/orange

 Max. current carrying capacity: 24 A


SB-MER 4-8 - Bridge bar

3000589

<https://www.phoenixcontact.com/nl/products/3000589>



Bridge bar, pitch: 8.2 mm, number of positions: 4, nominal current: 25 A, length: 25 mm, color: gray/orange

 Max. current carrying capacity: 24 A

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RB ST 6-(2,5/4) - Reducing bridge

3030860

<https://www.phoenixcontact.com/nl/products/3030860>



Reducing bridge, pitch: 9 mm, number of positions: 2, nominal current: 32 A, length: 30 mm, color: red

 Max. current carrying capacity: 35 A


RB 16-6 - Reducing bridge

3047072

<https://www.phoenixcontact.com/nl/products/3047072>



Reducing bridge, pitch: 12.2 mm, number of positions: 2, nominal current: 37 A, color: red

 Max. current carrying capacity: 37 A

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RB ST 6-1,5/S - Reducing bridge

3213250

<https://www.phoenixcontact.com/nl/products/3213250>



Reducing bridge, pitch: 8 mm, number of positions: 2, nominal current: 32 A, length: 30 mm, color: red

 Max. current carrying capacity: 24 A

D-PT 6 - End cover

3212044

<https://www.phoenixcontact.com/nl/products/3212044>

End cover, depth: 36 mm, width: 2.2 mm, height: 57.7 mm, color: gray



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<https://www.phoenixcontact.com/nl/products/3211819>

ATP-ST 6 - Partition plate

3024481

<https://www.phoenixcontact.com/nl/products/3024481>

Partition plate, depth: 47.2 mm, width: 2 mm, height: 73.5 mm, color: gray



WS PT 6 - Warning label

1029029

<https://www.phoenixcontact.com/nl/products/1029029>

Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 8.2 mm



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<https://www.phoenixcontact.com/nl/products/3211819>

LPS-8/E - Service connector

3270560

<https://www.phoenixcontact.com/nl/products/3270560>



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

LPS-8 - Service connector

3270561

<https://www.phoenixcontact.com/nl/products/3270561>



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 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

LPO 6/E - Pick-off plug

3270525

<https://www.phoenixcontact.com/nl/products/3270525>



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

LPO 6 - Pick-off plug

3270526

<https://www.phoenixcontact.com/nl/products/3270526>



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 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

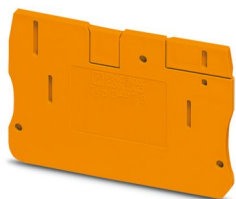
<https://www.phoenixcontact.com/nl/products/3211819>

D-PT 6 OG - End cover

3212045

<https://www.phoenixcontact.com/nl/products/3212045>

End cover, depth: 42 mm, width: 2.2 mm, height: 57.7 mm, color: orange



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

0801733

<https://www.phoenixcontact.com/nl/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 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

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

1204122

<https://www.phoenixcontact.com/nl/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 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

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



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

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>



NS 35/ 7,5 CAP - End cap

1206560

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

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



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

1204135

<https://www.phoenixcontact.com/nl/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 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

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

1201756

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



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

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

1201895

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



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

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

NS 35/15 CAP - End cap

1206573

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



PT 6 BU - Feed-through terminal block

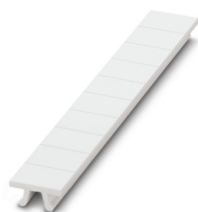
3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

ZB 8:UNBEDRUCKT - Zack marker strip

1052002

<https://www.phoenixcontact.com/nl/products/1052002>

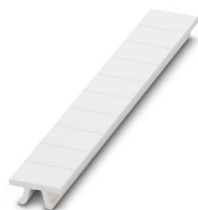


Zack marker strip, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 8.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 8.15 mm

ZB 8 CUS - Zack marker strip

0825011

<https://www.phoenixcontact.com/nl/products/0825011>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, Number of individual labels: 10, text field height: 8.15 mm, text field width: 10.5 mm

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

UC-TM 8 - Marker for terminal blocks

0818072

<https://www.phoenixcontact.com/nl/products/0818072>



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: 8.2 mm, Number of individual labels: 56, text field height: 10.5 mm, text field width: 7.6 mm

UC-TM 8 CUS - Marker for terminal blocks

0824597

<https://www.phoenixcontact.com/nl/products/0824597>



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: 8.2 mm, Number of individual labels: 56, text field height: 10.5 mm, text field width: 7.6 mm

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

UCT-TM 8 - Marker for terminal blocks

0828740

<https://www.phoenixcontact.com/nl/products/0828740>



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: 8.2 mm, Number of individual labels: 42, text field height: 10.5 mm, text field width: 7.6 mm

UCT-TM 8 CUS - Marker for terminal blocks

0829616

<https://www.phoenixcontact.com/nl/products/0829616>



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: 8.2 mm, Number of individual labels: 42, text field height: 10.5 mm, text field width: 7.6 mm

PT 6 BU - Feed-through terminal block

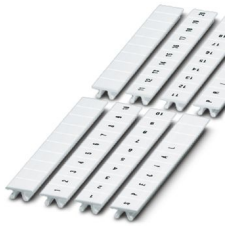
3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

ZB 8,LGS:L1-N,PE - Marker for terminal blocks

1052413

<https://www.phoenixcontact.com/nl/products/1052413>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: latching, for terminal block width: 8.2 mm, Number of individual labels: 10, text field height: 10.5 mm, text field width: 8.15 mm

ZBF 8:UNBEDRUCKT - Zack Marker strip, flat

0808781

<https://www.phoenixcontact.com/nl/products/0808781>



Zack Marker strip, flat, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 8 mm, Number of individual labels: 10, text field height: 8.15 mm, text field width: 5.15 mm

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

ZBF 8 CUS - Zack Marker strip, flat

0825030

<https://www.phoenixcontact.com/nl/products/0825030>



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: 8 mm, Number of individual labels: 10, text field height: 8.15 mm, text field width: 5.15 mm

UC-TMF 8 - Marker for terminal blocks

0818137

<https://www.phoenixcontact.com/nl/products/0818137>



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: 8.2 mm, Number of individual labels: 56, text field height: 5.1 mm, text field width: 7.6 mm

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

UC-TMF 8 CUS - Marker for terminal blocks

0824654

<https://www.phoenixcontact.com/nl/products/0824654>



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: 8.2 mm, Number of individual labels: 56, text field height: 5.1 mm, text field width: 7.6 mm

UCT-TMF 8 - Marker for terminal blocks

0828748

<https://www.phoenixcontact.com/nl/products/0828748>



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: 8.2 mm, Number of individual labels: 42, text field height: 4.7 mm, text field width: 7.4 mm

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>



UCT-TMF 8 CUS - Marker for terminal blocks

0829672

<https://www.phoenixcontact.com/nl/products/0829672>



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: 8.2 mm, Number of individual labels: 42, text field height: 4.7 mm, text field width: 7.4 mm

MPS-MT - Test plug

0201744

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



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

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red



PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

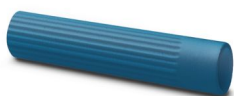


MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>



MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



PAI-4-FIX BU - Test adapter

3032729

<https://www.phoenixcontact.com/nl/products/3032729>

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: blue



PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAI-4-FIX OG - Test adapter

3034455

<https://www.phoenixcontact.com/nl/products/3034455>



4 mm test adapter, for terminal blocks with 8.2 mm pitch

PAI-4-FIX YE - Test adapter

3032745

<https://www.phoenixcontact.com/nl/products/3032745>



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: yellow

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAI-4-FIX RD - Test adapter

3032732

<https://www.phoenixcontact.com/nl/products/3032732>



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: red

PAI-4-FIX GN - Test adapter

3032758

<https://www.phoenixcontact.com/nl/products/3032758>



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: green

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAI-4-FIX BK - Test adapter

3032774

<https://www.phoenixcontact.com/nl/products/3032774>



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: black

PAI-4-FIX GY - Test adapter

3032790

<https://www.phoenixcontact.com/nl/products/3032790>



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

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAI-4-FIX VT - Test adapter

3032761

<https://www.phoenixcontact.com/nl/products/3032761>



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: violet

PAI-4-FIX BN - Test adapter

3032787

<https://www.phoenixcontact.com/nl/products/3032787>



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: brown

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAI-4-FIX WH - Test adapter

3032797

<https://www.phoenixcontact.com/nl/products/3032797>



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: white

PAIS-4-FIX GY - Test adapter

3032791

<https://www.phoenixcontact.com/nl/products/3032791>



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 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: gray

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAIS-4-FIX BK - Test adapter

3032792

<https://www.phoenixcontact.com/nl/products/3032792>



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 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: black

PAIS-4-FIX RD - Test adapter

3032793

<https://www.phoenixcontact.com/nl/products/3032793>



Test adapter, Do not plug in while the power is connected, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: red

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAIS-4-FIX BU - Test adapter

3032798

<https://www.phoenixcontact.com/nl/products/3032798>



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 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: blue

PAIS-4-FIX YE - Test adapter

3032799

<https://www.phoenixcontact.com/nl/products/3032799>



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 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: yellow

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PAIS-4-FIX GN - Test adapter

3032801

<https://www.phoenixcontact.com/nl/products/3032801>



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 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: green

PAIS-4-FIX VT - Test adapter

3032802

<https://www.phoenixcontact.com/nl/products/3032802>



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 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: violet

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PS-8 - Test plug

3031005

<https://www.phoenixcontact.com/nl/products/3031005>



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

DP PS-8 - Spacer plate

3036741

<https://www.phoenixcontact.com/nl/products/3036741>



Spacer plate, depth: 29 mm, width: 8.2 mm, height: 22.4 mm, number of positions: 1, color: red

PT 6 BU - Feed-through terminal block

3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PS-8/2,3MM RD - Test plug

3048564

<https://www.phoenixcontact.com/nl/products/3048564>



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

TMT (EX9,5)R - Marker for terminal blocks

0828295

<https://www.phoenixcontact.com/nl/products/0828295>



Marker for terminal blocks, Roll, white, unmarked, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: latching, snap into tall marker groove, for terminal block width: 30000 mm, Number of individual labels: 1, roll length: 30 m, text field height: 9.5 mm, text field width: 50000 mm

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

US-TM 100 - Marker for terminal blocks

0829255

<https://www.phoenixcontact.com/nl/products/0829255>



Marker for terminal blocks, Card, white, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: latching, Number of individual labels: 13, text field height: 9.8 mm, text field width: 104 mm

SZF 2-0,8X4,0 - Screwdriver

1204520

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

PT 6 BU - Feed-through terminal block



3211819 | My ID: 4046356494663

<https://www.phoenixcontact.com/nl/products/3211819>

PROJECT COMPLETE - Software

1050453

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

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