

https://www.phoenixcontact.com/us/products/3211757

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, connection method: Push-in connection, 1 level, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: gray

### Your advantages

- · The compact design and front connection enable wiring in a confined space<br/>
- · In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- 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
- · Tested for railway applications

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### **Commercial Data**

Item number	3211757		
Packing unit	1 pc		
Minimum order quantity	50 pc		
Sales Key	B02		
Product Key	BE2211		
Catalog Page	Page 99 (C-1-2019)		
GTIN	4046356482592		
Weight per Piece (including packing)	8.558 g		
Weight per Piece (excluding packing)	8 g		
Customs tariff number	85369010		
Country of origin	CN		

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### **Technical Data**

#### Product properties

Product type Feed-through terminal block			
Area of application	Railway industry		
	Machine building		
	Plant engineering		
	Process industry		
Number of connections	2		
Number of rows	1		
Potentials	1		
sulation characteristics			
Overvoltage category	111		
Degree of pollution	3		
	3		
trical properties			
Rated surge voltage	8 kV		
Maximum power dissipation for nominal condition	1.02 W		
nection data			
Number of connections per level	2		
Nominal cross section	4 mm²		
evel			
Stripping length	10 mm 12 mm		
Internal cylindrical gage	A4		
Conductor cross section solid	0.2 mm <sup>2</sup> 6 mm <sup>2</sup>		
Cross section AWG	24 10		
Conductor cross section flexible	0.2 mm <sup>2</sup> 6 mm <sup>2</sup>		
Conductor cross section, flexible [AWG]	24 12		
Flexible conductor cross section flexible (ferrule, w/o plastic sleeve)	0.25 mm² 4 mm²		
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm² 4 mm²		
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm² 1 mm²		
Nominal current	32 A		
Maximum load current	36 A (with 6 mm <sup>2</sup> conductor cross section, rigid)		
Nominal voltage	800 V		
Nominal cross section	4 mm <sup>2</sup>		
evel Connection cross sections directly pluggable			
Conductor cross section solid	0.5 mm <sup>2</sup> 6 mm <sup>2</sup>		
	0.5 mm² 6 mm² 0.5 mm² 4 mm²		



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### **PHŒNIX** CONTACT

#### Ex data

ATEX certificate	PTB 09 ATEX 1112 U		
IEC Ex certificate	IECEx PTB 10.0046 U		
Identification	Ex eb IIC Gb		
Operating temperature range	-60 °C 110 °C		
Ex-certified accessories	3030420 D-ST 4		
	3030721 ATP-ST 4		
	1204517 SZF 1-0,6X3,5		
	3022276 CLIPFIX 35-5		
	3022218 CLIPFIX 35		
Bridge data	25 A / 4 mm²		
Ex temperature increase	40 K (26 A / 4 mm²)		
Rated voltage	500 V		
for bridging with bridge	550 V		
- At bridging between non-adjacent terminal blocks	352 V		
<ul> <li>At bridging between non-adjacent terminal blocks via PE terminal block</li> </ul>	352 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		
level General			
Rated current	26 A (4 mm²)		
Maximum load current	30 A (6 mm²)		
Contact resistance	0.59 mΩ		
connection data General			
Nominal cross section	4 mm <sup>2</sup>		
Rated cross section AWG	12		
Connection capacity rigid	0.2 mm <sup>2</sup> 6 mm <sup>2</sup>		
Connection capacity AWG	24 10		
Connection capacity flexible	0.2 mm <sup>2</sup> 4 mm <sup>2</sup>		
Connection capacity AWG	24 12		

#### Dimensions

Width	6.2 mm
End cover width	2.2 mm
Height	35.3 mm
Height NS 35/15	44 mm
Height NS 35/7,5	36.5 mm
Height	0.143 "
Length	56 mm



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#### Material specifications

Color	gray		
Flammability rating according to UL 94	V0		
Insulating material group	1		
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	9.8 kV
Result	Test passed
Temperature-rise test	
Requirement temperature-rise test	Increase in temperature ≤ 45 K
Result	Test passed
Short-time withstand current 4 mm <sup>2</sup>	0.48 kA
Short-time withstand current 6 mm <sup>2</sup>	0.72 kA
Result	Test passed
Power-frequency withstand voltage	
Test voltage setpoint	2 kV
Result	Test passed

#### Mechanical properties

Mechanical data	
Open side panel	Yes
Mechanical tests	
Result	Test passed
Attachment on the carrier	
DIN rail/fixing support	NS 35



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Test force setpoint	1 N	
Result	Test passed	
Test for conductor damage and slackening		
Rotation speed	10 rpm	
Revolutions	135	
Conductor cross section/weight	0.2 mm² / 0.2 kg	
	4 mm² / 0.9 kg	
	6 mm² / 1.4 kg	
Result	Test passed	

#### Environmental and real-life conditions

ging	
Temperature cycles	192
Result	Test passed
leedle-flame test	
Time of exposure	30 s
Result	Test passed
Dscillation/broadband noise	
Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 2, bogie-mounted
Frequency	$f_1 = 5 \text{ Hz to } f_2 = 250 \text{ Hz}$
ASD level	6.12 (m/s²)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
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed
mbient conditions	
Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature 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



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Permissible humidity (storage/transport)	30 % 70 %
Standards and regulations	
Connection in acc. with standard	IEC 60947-7-1
Mounting	
Mounting type	NS 35/7,5
	NS 35/15



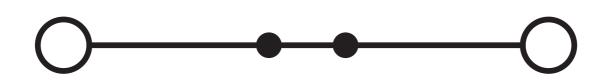


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Drawings

Circuit diagram







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### Approvals

CSA     Approval ID: 13631				
	Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
Use group B				
	600 V	30 A	24 - 10	-
Use group C				
	600 V	30 A	24 - 10	-

Approval ID: DE1-658				
	Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
	800 V	32 A	-	0.2 - 4

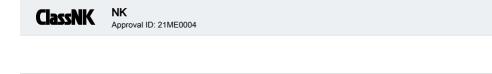


EAC Approval ID: RU C-DE.BL08.B.00644

CULus Recogniz Approval ID: E60425	Approval ID: E60425				
	Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>	
Use group B					
	600 V	30 A	24 - 10	-	
Use group C					
	600 V	30 A	24 - 10	-	



LR Approval ID: 12/20038 (E3)



**RS** Approval ID: 17.00013.272

BV Approval ID: 39980/B0 BV

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	VDE Gutachten m Approval ID: 40036696	nit Fertigungsüberwachung			
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
		800 V	32 A	-	0.2 - 4
	PRS Approval ID: TE/2107/880	590/21			
<b>DN</b> App	<b>IV</b> proval ID: TAE000010T				
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
				-	-
.71	<b>cUL Recognized</b> Approval ID: E192998				
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
		550 V	30 A	24 - 10	-
		550 V	30 A	24 - 10	-
II ( LEĈE	IECEx Approval ID: IECExF		30 A	24 - 10	
	Approval ID: IECExF		30 A Nominal Current I <sub>N</sub>	24 - 10 Cross Section AWG	- Cross Section mm <sup>2</sup>
Only fle	Approval ID: IECExF	PTB10.0046U			
Only fle	Approval ID: IECExF	PTB10.0046U Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>		Cross Section mm <sup>2</sup>
Only fle	Approval ID: IECExF exible ctors	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V	Nominal Current I <sub>N</sub> 26 A	Cross Section AWG	Cross Section mm <sup>2</sup> 0.2 - 4
Only fle	Approval ID: IECExF exible ctors	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V	Nominal Current I <sub>N</sub> 26 A	Cross Section AWG	Cross Section mm <sup>2</sup> 0.2 - 4
Only fle	Approval ID: IECExF exible ctors gid conductors UL Recognized	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V	Nominal Current I <sub>N</sub> 26 A	Cross Section AWG	Cross Section mm <sup>2</sup> 0.2 - 4
Only fle	Approval ID: IECExF exible ctors gid conductors UL Recognized	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V 550 V	Nominal Current I <sub>N</sub> 26 A 30 A	Cross Section AWG - -	Cross Section mm <sup>2</sup> 0.2 - 4 0.2 - 6
Only fle	Approval ID: IECExF exible ctors gid conductors UL Recognized	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V 550 V 550 V	Nominal Current I <sub>N</sub> 26 A 30 A Nominal Current I <sub>N</sub>	Cross Section AWG Cross Section AWG Cross Section AWG	Cross Section mm <sup>2</sup> 0.2 - 4 0.2 - 6 Cross Section mm <sup>2</sup>
Only fle	Approval ID: IECExF exible ctors gid conductors UL Recognized	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V 550 V 550 V S50 V S50 V	Nominal Current I <sub>N</sub> 26 A 30 A Nominal Current I <sub>N</sub>	Cross Section AWG Cross Section AWG Cross Section AWG	Cross Section mm <sup>2</sup> 0.2 - 4 0.2 - 6 Cross Section mm <sup>2</sup>
Only fle conduc Only rig	Approval ID: IECEXF exible ctors gid conductors UL Recognized Approval ID: E192998	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V 550 V 550 V S50 V S50 V	Nominal Current I <sub>N</sub> 26 A 30 A Nominal Current I <sub>N</sub>	Cross Section AWG Cross Section AWG Cross Section AWG	Cross Section mm <sup>2</sup> 0.2 - 4 0.2 - 6 Cross Section mm <sup>2</sup>
Only fle conduc Only rig	Approval ID: IECEXF exible ctors gid conductors UL Recognized Approval ID: E192998 Attex Approval ID: PTB09ATED exible	PTB10.0046U Nominal Voltage U <sub>N</sub> 550 V 550 V 550 V S50 V 550 V	Nominal Current I <sub>N</sub> 26 A 30 A Nominal Current I <sub>N</sub> 30 A	Cross Section AWG Cross Section AWG 24 - 10	Cross Section mm <sup>2</sup> 0.2 - 4 0.2 - 6 Cross Section mm <sup>2</sup> -



CCC Approval ID: 2020322313000631





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Approval ID: GYJ20.1198U

cULus Recognized

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### Classifications

#### ECLASS

ECLASS-10.0.1 27141120	ECLASS-9.0	27141120
	ECLASS-10.0.1	27141120
ECLASS-11.0 27141120	ECLASS-11.0	27141120

#### ETIM

	ETIM 8.0	EC000897
UN	NSPSC	
	UNSPSC 21.0	39121400



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### **Environmental Product Compliance**

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

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#### Accessories

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Note: Applying some accessories below might limit this product.

#### Plug-in bridge

Plug-in bridge - FBS 2-6 - 3030336 https://www.phoenixcontact.com/us/products/3030336

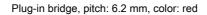


Plug-in bridge, pitch: 6.2 mm, color: red

Max. current carrying capacity: 32 A

#### Plug-in bridge

Plug-in bridge - FBS 3-6 - 3030242 https://www.phoenixcontact.com/us/products/3030242





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Plug-in bridge

Plug-in bridge - FBS 4-6 - 3030255 https://www.phoenixcontact.com/us/products/3030255



Plug-in bridge, pitch: 6.2 mm, color: red

Max. current carrying capacity: 32 A

Plug-in bridge

Plug-in bridge - FBS 5-6 - 3030349 https://www.phoenixcontact.com/us/products/3030349



Plug-in bridge, pitch: 6.2 mm, color: red

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Plug-in bridge

Plug-in bridge - FBS 6-6 - 1008238 https://www.phoenixcontact.com/us/products/1008238



Plug-in bridge, Version with single- or double-sided cutting edge. Keep in mind the possible impact on touch protection as well as the air clearances and creepage distances. For applications in explosion-proof areas, the voltage reduces to the voltage specified in the Ex certificate for bridges that are cut to length., One side not fully isolated, pitch: 6.2 mm, color: red

1 Max. current carrying capacity: 32 A

#### Plug-in bridge

Plug-in bridge - FBS 10-6 - 3030271 https://www.phoenixcontact.com/us/products/3030271



Plug-in bridge, pitch: 6.2 mm, color: red

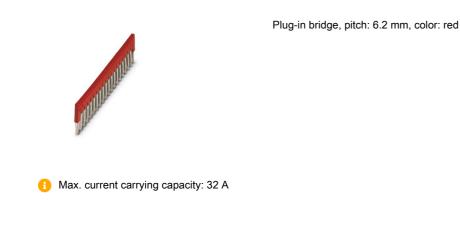
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Plug-in bridge

Plug-in bridge - FBS 20-6 - 3030365 https://www.phoenixcontact.com/us/products/3030365



Plug-in bridge

Plug-in bridge - FBSR 2-6 - 3033715 https://www.phoenixcontact.com/us/products/3033715



Plug-in bridge, pitch: 6.2 mm, color: red

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Plug-in bridge

Plug-in bridge - FBSR 3-6 - 3001594 https://www.phoenixcontact.com/us/products/3001594



Plug-in bridge, pitch: 6.2 mm, color: red

Max. current carrying capacity: 24 A

Plug-in bridge

Plug-in bridge - FBSR 4-6 - 3001595 https://www.phoenixcontact.com/us/products/3001595



Plug-in bridge, pitch: 6.2 mm, color: red

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Plug-in bridge

Plug-in bridge - FBSR 5-6 - 3001596 https://www.phoenixcontact.com/us/products/3001596



Plug-in bridge, pitch: 6.2 mm, color: red

Max. current carrying capacity: 24 A

Plug-in bridge

Plug-in bridge - FBSR 10-6 - 3033716 https://www.phoenixcontact.com/us/products/3033716



Plug-in bridge, pitch: 6.2 mm, color: red

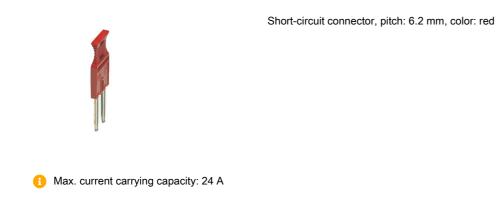
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Short-circuit connector

Short-circuit connector - FBSRH 2-6 - 3033812 https://www.phoenixcontact.com/us/products/3033812



Plug-in bridge

Plug-in bridge - FBS 2-6 BU - 3036932 https://www.phoenixcontact.com/us/products/3036932



Plug-in bridge, pitch: 6.2 mm, color: blue

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Plug-in bridge

Plug-in bridge - FBS 3-6 BU - 3036945 https://www.phoenixcontact.com/us/products/3036945



Plug-in bridge, pitch: 6.2 mm, color: blue

Max. current carrying capacity: 32 A

Plug-in bridge

Plug-in bridge - FBS 4-6 BU - 3036958 https://www.phoenixcontact.com/us/products/3036958



Plug-in bridge, pitch: 6.2 mm, color: blue

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Plug-in bridge

Plug-in bridge - FBS 5-6 BU - 3036961 https://www.phoenixcontact.com/us/products/3036961



Plug-in bridge, pitch: 6.2 mm, color: blue

Max. current carrying capacity: 32 A

Plug-in bridge

Plug-in bridge - FBS 10-6 BU - 3032198 https://www.phoenixcontact.com/us/products/3032198



Plug-in bridge, pitch: 6.2 mm, color: blue

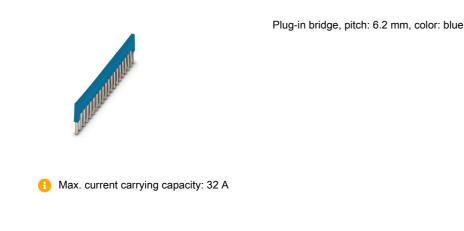
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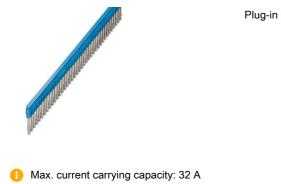
Plug-in bridge

Plug-in bridge - FBS 20-6 BU - 3032208 https://www.phoenixcontact.com/us/products/3032208



Plug-in bridge

Plug-in bridge - FBS 50-6 BU - 3032211 https://www.phoenixcontact.com/us/products/3032211



Plug-in bridge, pitch: 6.2 mm, color: blue

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Reducing bridge

Reducing bridge - RB ST (2,5/4)-1,5/S - 3214356 https://www.phoenixcontact.com/us/products/3214356



Reducing bridge, pitch: 6.7 mm, color: red

1 Max. current carrying capacity: 24 A

Reducing bridge

Reducing bridge - RB ST 6-(2,5/4) - 3030860 https://www.phoenixcontact.com/us/products/3030860



Reducing bridge, pitch: 9 mm, color: red

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Reducing bridge

Reducing bridge - RB ST 16-(2,5/4) - 3030886 https://www.phoenixcontact.com/us/products/3030886



Reducing bridge, pitch: 11 mm, color: red

Reducing bridge

Reducing bridge - RB ST 35-(2,5/4) - 3030899 https://www.phoenixcontact.com/us/products/3030899

6 Max. current carrying capacity: 35 A



Reducing bridge, pitch: 11 mm, color: red

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Reducing bridge

Reducing bridge - RB ST (2,5/4)-1,5 - 3038943 https://www.phoenixcontact.com/us/products/3038943



Reducing bridge, pitch: 7.1 mm, color: red

Max. current carrying capacity: 24 A

Reducing bridge

Reducing bridge - RB UT 6-ST(2,5/4) - 3047264 https://www.phoenixcontact.com/us/products/3047264



Reducing bridge, pitch: 9.5 mm, color: red

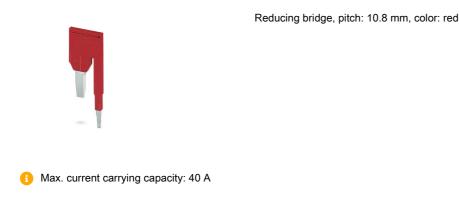
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Reducing bridge

Reducing bridge - RB UT 35-ST(2,5/4) - 3047280 https://www.phoenixcontact.com/us/products/3047280



Reducing bridge

Reducing bridge - RB UT 10-ST(2,5/4) - 3047086 https://www.phoenixcontact.com/us/products/3047086



Reducing bridge, pitch: 10.2 mm, color: red

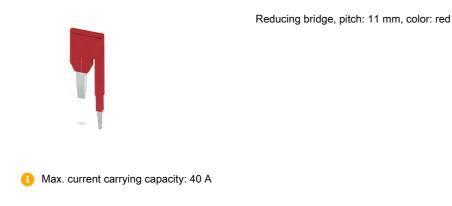
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Reducing bridge

Reducing bridge - RB UT 16-ST(2,5/4) - 3047099 https://www.phoenixcontact.com/us/products/3047099



End cover

End cover - D-ST 4 - 3030420 https://www.phoenixcontact.com/us/products/3030420

End cover, length: 55.9 mm, width: 2.2 mm, height: 29 mm, color: gray



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#### DIN rail perforated

DIN rail perforated - NS 35/7,5 PERF 2000MM - 0801733 https://www.phoenixcontact.com/us/products/0801733



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

#### Partition plate

Partition plate - ATP-ST 4 - 3030721 https://www.phoenixcontact.com/us/products/3030721



Partition plate, length: 59.8 mm, width: 2 mm, height: 39 mm, color: gray

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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681 https://www.phoenixcontact.com/us/products/0801681



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

#### Screwdriver

Screwdriver - SZF 1-0,6X3,5 - 1204517 https://www.phoenixcontact.com/us/products/1204517



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

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#### DIN rail perforated

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119 https://www.phoenixcontact.com/us/products/1204119



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

#### Group marker label for terminal marking

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

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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - 1204122 https://www.phoenixcontact.com/us/products/1204122



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

#### Group marker label for terminal marking

Group marker label for terminal marking - GBS-ZB/26X6 - 0809298 https://www.phoenixcontact.com/us/products/0809298



Group marking label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with ESL 26x6 mm or EST 25x6 mm, in the foot part with Zack marker strip, length: 29 mm

3211757

https://www.phoenixcontact.com/us/products/3211757



#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704 https://www.phoenixcontact.com/us/products/0801704



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

#### Marker carriers

Marker carriers - CARRIER-TM 300 - 0828282 https://www.phoenixcontact.com/us/products/0828282



Marker carriers, gray, unlabeled, mounting type: snapped, lettering field size: 10. 5 x 300 mm  $\,$ 

#### 3211757

https://www.phoenixcontact.com/us/products/3211757



#### DIN rail perforated

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421 https://www.phoenixcontact.com/us/products/1206421



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

#### Mounting material

Mounting material - PT-IL - 3208090 https://www.phoenixcontact.com/us/products/3208090

Operating decal for the push-in Technology



3211757

https://www.phoenixcontact.com/us/products/3211757



#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434 https://www.phoenixcontact.com/us/products/1206434



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)  $\,$ 

#### Actuation tool

Actuation tool - ST-BW - 1207608 https://www.phoenixcontact.com/us/products/1207608



Actuation tool, for all 2.5 mm<sup>2</sup> - 4.0 mm<sup>2</sup> spring-cages

3211757

https://www.phoenixcontact.com/us/products/3211757



#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - 0801762 https://www.phoenixcontact.com/us/products/0801762



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

#### Warning label

Warning label - WS PT 4 - 1029563 https://www.phoenixcontact.com/us/products/1029563



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 6.2 mm

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https://www.phoenixcontact.com/us/products/3211757



End cap

End cap - NS 35/ 7,5 CAP - 1206560 https://www.phoenixcontact.com/us/products/1206560

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



### DIN rail perforated

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730 https://www.phoenixcontact.com/us/products/1201730



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

3211757

https://www.phoenixcontact.com/us/products/3211757



DIN rail, unperforated

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714 https://www.phoenixcontact.com/us/products/1201714



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

## DIN rail perforated

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602 https://www.phoenixcontact.com/us/products/0806602



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



3211757

https://www.phoenixcontact.com/us/products/3211757



### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM-VPE 10 - 1204135 https://www.phoenixcontact.com/us/products/1204135



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

### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756 https://www.phoenixcontact.com/us/products/1201756



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

3211757

https://www.phoenixcontact.com/us/products/3211757



### DIN rail perforated

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599 https://www.phoenixcontact.com/us/products/1206599



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

### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586 https://www.phoenixcontact.com/us/products/1206586



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



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https://www.phoenixcontact.com/us/products/3211757



DIN rail, unperforated

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM-VPE 10 - 1201895 https://www.phoenixcontact.com/us/products/1201895



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

### End cap

End cap - NS 35/15 CAP - 1206573 https://www.phoenixcontact.com/us/products/1206573

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





3211757

https://www.phoenixcontact.com/us/products/3211757



### DIN rail, unperforated

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM-VPE 10 - 1201798 https://www.phoenixcontact.com/us/products/1201798



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

### Zack marker strip

Zack marker strip - ZB 6:UNBEDRUCKT - 1051003 https://www.phoenixcontact.com/us/products/1051003



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size:  $6.15 \times 10.5 \text{ mm}$ , Number of individual labels: 10 mm

3211757

https://www.phoenixcontact.com/us/products/3211757



Zack marker strip

Zack marker strip - ZB 6 CUS - 0824992 https://www.phoenixcontact.com/us/products/0824992



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

### Zack marker strip

Zack marker strip - ZB 6,LGS:FORTL.ZAHLEN - 1051016 https://www.phoenixcontact.com/us/products/1051016



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6. 15 x 10.5 mm, Number of individual labels: 10

3211757

https://www.phoenixcontact.com/us/products/3211757



Zack marker strip

Zack marker strip - ZB 6,QR:FORTL.ZAHLEN - 1051029 https://www.phoenixcontact.com/us/products/1051029



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6. 15 x 10.5 mm, Number of individual labels: 10

### Zack marker strip

Zack marker strip - ZB 6,LGS:GLEICHE ZAHLEN - 1051032 https://www.phoenixcontact.com/us/products/1051032



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: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

3211757

https://www.phoenixcontact.com/us/products/3211757



#### Marker for terminal blocks

Marker for terminal blocks - ZB 6,LGS:L1-N,PE - 1051414 https://www.phoenixcontact.com/us/products/1051414



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: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

#### Marker for terminal blocks

Marker for terminal blocks - ZB 6,LGS:U-N - 1051430 https://www.phoenixcontact.com/us/products/1051430



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

3211757

https://www.phoenixcontact.com/us/products/3211757



Marker for terminal blocks

Marker for terminal blocks - UC-TM 6 - 0818085 https://www.phoenixcontact.com/us/products/0818085

BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with:

### Marker for terminal blocks

Marker for terminal blocks - UC-TM 6 CUS - 0824589 https://www.phoenixcontact.com/us/products/0824589



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: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

3211757

https://www.phoenixcontact.com/us/products/3211757



Marker for terminal blocks

Marker for terminal blocks - UCT-TM 6 - 0828736 https://www.phoenixcontact.com/us/products/0828736



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 6 CUS - 0829602 https://www.phoenixcontact.com/us/products/0829602



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: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

3211757

https://www.phoenixcontact.com/us/products/3211757



Zack Marker strip, flat

Zack Marker strip, flat - ZBF 6:UNBEDRUCKT - 0808710 https://www.phoenixcontact.com/us/products/0808710



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size:  $5.15 \times 6.15 \text{ mm}$ , Number of individual labels: 10 mm

#### Zack Marker strip, flat

Zack Marker strip, flat - ZBF 6 CUS - 0825027 https://www.phoenixcontact.com/us/products/0825027



Zack Marker strip, flat, Strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size:  $5.15 \times 6.15 \text{ mm}$ , Number of individual labels: 10 mm

3211757

https://www.phoenixcontact.com/us/products/3211757



Marker for terminal blocks

Marker for terminal blocks - UC-TMF 6 - 0818140 https://www.phoenixcontact.com/us/products/0818140



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 5.1 mm, Number of individual labels: 80

#### Marker for terminal blocks

Marker for terminal blocks - UC-TMF 6 CUS - 0824646 https://www.phoenixcontact.com/us/products/0824646



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: 6.2 mm, lettering field size:  $5.6 \times 5.1 \text{ mm}$ , Number of individual labels: 80

3211757

https://www.phoenixcontact.com/us/products/3211757



Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 6 - 0828746 https://www.phoenixcontact.com/us/products/0828746



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.4 x 4.7 mm, Number of individual labels: 60

### Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 6 CUS - 0829665 https://www.phoenixcontact.com/us/products/0829665



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: 6.2 mm, lettering field size:  $5.4 \times 4.7 \text{ mm}$ , Number of individual labels: 60

3211757

https://www.phoenixcontact.com/us/products/3211757



Zack Marker strip, flat

Zack Marker strip, flat - ZBF 6,LGS:FORTL.ZAHLEN - 0808749 https://www.phoenixcontact.com/us/products/0808749



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size:  $5.15 \times 6.15$  mm, Number of individual labels: 10

#### Zack Marker strip, flat

Zack Marker strip, flat - ZBF 6,QR:FORTL.ZAHLEN - 0808765 https://www.phoenixcontact.com/us/products/0808765



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 91  $\dots$  100, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

3211757

https://www.phoenixcontact.com/us/products/3211757



Zack Marker strip, flat

Zack Marker strip, flat - ZBF 6,LGS:GERADE ZAHLEN - 0810834 https://www.phoenixcontact.com/us/products/0810834



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

#### Zack Marker strip, flat

Zack Marker strip, flat - ZBF 6,LGS:UNGERADE ZAHLEN - 0810876 https://www.phoenixcontact.com/us/products/0810876



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

3211757

https://www.phoenixcontact.com/us/products/3211757



Test plugs

Test plugs - MPS-MT - 0201744 https://www.phoenixcontact.com/us/products/0201744



Test plugs, with solder connection up to 1  $\ensuremath{\mathsf{mm}}^2$  conductor cross section, color: gray

### Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663 https://www.phoenixcontact.com/us/products/0201663

Insulating sleeve, color: white



#### 3211757

https://www.phoenixcontact.com/us/products/3211757



Insulating sleeve

Insulating sleeve - MPS-IH RD - 0201676 https://www.phoenixcontact.com/us/products/0201676

Insulating sleeve, color: red



### Insulating sleeve

Insulating sleeve - MPS-IH BU - 0201689 https://www.phoenixcontact.com/us/products/0201689

Insulating sleeve, color: blue



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https://www.phoenixcontact.com/us/products/3211757



Insulating sleeve

Insulating sleeve - MPS-IH YE - 0201692 https://www.phoenixcontact.com/us/products/0201692

Insulating sleeve, color: yellow



### Insulating sleeve

Insulating sleeve - MPS-IH GN - 0201702 https://www.phoenixcontact.com/us/products/0201702

Insulating sleeve, color: green



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Insulating sleeve

Insulating sleeve - MPS-IH GY - 0201728 https://www.phoenixcontact.com/us/products/0201728

Insulating sleeve, color: gray



### Insulating sleeve

Insulating sleeve - MPS-IH BK - 0201731 https://www.phoenixcontact.com/us/products/0201731

Insulating sleeve, color: black



#### 3211757

https://www.phoenixcontact.com/us/products/3211757

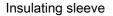


Insulating sleeve

Insulating sleeve - ISH 4/0,5 - 3002885 https://www.phoenixcontact.com/us/products/3002885

Ser .

Insulating sleeve, color: gray



Insulating sleeve - ISH 4/1,0 - 3002898 https://www.phoenixcontact.com/us/products/3002898



Insulating sleeve, color: black

3211757

https://www.phoenixcontact.com/us/products/3211757



### Test adapter

Test adapter - PAI-4-FIX-5/6 BU - 3035975 https://www.phoenixcontact.com/us/products/3035975



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 OG - 3035974 https://www.phoenixcontact.com/us/products/3035974



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https://www.phoenixcontact.com/us/products/3211757



Test adapter

Test adapter - PAI-4-FIX-5/6 YE - 3035977 https://www.phoenixcontact.com/us/products/3035977

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

### Test adapter

Test adapter - PAI-4-FIX-5/6 RD - 3035976 https://www.phoenixcontact.com/us/products/3035976



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https://www.phoenixcontact.com/us/products/3211757



Test adapter

Test adapter - PAI-4-FIX-5/6 GN - 3035978 https://www.phoenixcontact.com/us/products/3035978



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 BK - 3035980 https://www.phoenixcontact.com/us/products/3035980



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https://www.phoenixcontact.com/us/products/3211757



Test adapter

Test adapter - PAI-4-FIX-5/6 GY - 3035982 https://www.phoenixcontact.com/us/products/3035982



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 VT - 3035979 https://www.phoenixcontact.com/us/products/3035979



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https://www.phoenixcontact.com/us/products/3211757



### Test adapter

Test adapter - PAI-4-FIX-5/6 BN - 3035981 https://www.phoenixcontact.com/us/products/3035981



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 WH - 3035983 https://www.phoenixcontact.com/us/products/3035983



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Test plugs

Test plugs - PS-6 - 3030996 https://www.phoenixcontact.com/us/products/3030996



Test plugs, Modular test plug, color: red

## Test plugs

Test plugs - PS-6/2,3MM RD - 3038736 https://www.phoenixcontact.com/us/products/3038736



Test plugs, color: red

3211757

https://www.phoenixcontact.com/us/products/3211757



#### Software

Software - PROJECT COMPLETE - 1050453 https://www.phoenixcontact.com/us/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

#### Marker for terminal blocks

Marker for terminal blocks - TMT 6 R - 0816498 https://www.phoenixcontact.com/us/products/0816498



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK S1.1, perforated, mounting type: snapped, snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 6.35 x 6.15 mm, Number of individual labels: 16000

3211757

https://www.phoenixcontact.com/us/products/3211757



#### Marker for terminal blocks

Marker for terminal blocks - TMT 6 R CUS - 0824488 https://www.phoenixcontact.com/us/products/0824488



Marker for terminal blocks, can be ordered: by line, white, labeled according to customer specifications, mounting type: snap into universal marker groove, snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 6.35 x 6.15 mm

#### Marker for terminal blocks

Marker for terminal blocks - TMT (EX9,5)R - 0828295 https://www.phoenixcontact.com/us/products/0828295



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: snapped, snap into tall marker groove, for terminal block width: 50000 mm, lettering field size: 9.5 x 50000 mm, Number of individual labels: 1

3211757

https://www.phoenixcontact.com/us/products/3211757



Marker for terminal blocks

Marker for terminal blocks - US-TM 100 - 0829255 https://www.phoenixcontact.com/us/products/0829255

### End clamp

End clamp - CLIPFIX 35 - 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  $\,$ 

Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped,

lettering field size: 104 x 9.8 mm, Number of individual labels: 13

3211757

https://www.phoenixcontact.com/us/products/3211757



End clamp

End clamp - CLIPFIX 35-5 - 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

### End clamp

End clamp - E/NS 35 N - 0800886 https://www.phoenixcontact.com/us/products/0800886



End clamp, width: 9.5 mm, color: gray

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1-8A NO - 2908262 https://www.phoenixcontact.com/us/products/2908262



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With electronic interlock of the set nominal currents. For installation on DIN rails.

#### Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1-3A NO - 2909909 https://www.phoenixcontact.com/us/products/2909909



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With electronic interlock of the set nominal currents. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/2A NO - 2909903 https://www.phoenixcontact.com/us/products/2909903



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

#### Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1-4A NO - 2908261 https://www.phoenixcontact.com/us/products/2908261



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With electronic interlock of the set nominal currents. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/3A NO - 2909904 https://www.phoenixcontact.com/us/products/2909904



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

#### Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/4A NO - 2909906 https://www.phoenixcontact.com/us/products/2909906



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/6A NO - 2909908 https://www.phoenixcontact.com/us/products/2909908



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

#### Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1A NO - 2909902 https://www.phoenixcontact.com/us/products/2909902



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/8A NO - 2909910 https://www.phoenixcontact.com/us/products/2909910



1-channel, electronic circuit breaker for protecting loads at 24 V DC against overload and short circuit. Easy potential distribution with components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

#### Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1-8A SI-R - 1135752 https://www.phoenixcontact.com/us/products/1135752



1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/2A SI-R - 1135749 https://www.phoenixcontact.com/us/products/1135749

Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1-4A SI-R - 1135753 https://www.phoenixcontact.com/us/products/1135753



1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.

1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output,

reset input, and electronic interlock. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/4A SI-R - 1135745 https://www.phoenixcontact.com/us/products/1135745

1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.



### Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/6A SI-R - 1135740 https://www.phoenixcontact.com/us/products/1135740



1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.

3211757

https://www.phoenixcontact.com/us/products/3211757



Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/1A SI-R - 1135751 https://www.phoenixcontact.com/us/products/1135751

reset input, and electronic interlock. For installation on DIN rails.

Electronic circuit breaker

Electronic circuit breaker - PTCB E1 24DC/8A SI-R - 1135734 https://www.phoenixcontact.com/us/products/1135734



1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.

1-channel, electronic fuse for protecting 24 V loads. Easy potential distribution with terminal blocks from the CLIPLINE complete system. With status output,

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