#### 3210194

https://www.phoenixcontact.com/us/products/3210194

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Disconnect terminal block, The max. load current must not be exceeded by the total current of all connected conductors.

Current and voltage are determined by the plug used., nom. voltage: 400 V, nominal current: 16 A, connection method: Push-in connection, Rated cross section: 2.5  $mm^2$ , cross section: 0.14  $mm^2$  - 4  $mm^2$ , mounting: NS 35/7,5, NS 35/15, color: gray

### Your advantages

- · 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
- The compact design and front connection enable wiring in a confined space<br/>
- · Tested for railway applications

### **Commercial Data**

Item number	3210194
Packing unit	1 pc
Minimum order quantity	50 pc
Sales Key	B04
Product Key	BE2232
Catalog Page	Page 76 (C-1-2019)
GTIN	4046356693974
Weight per Piece (including packing)	11.693 g
Weight per Piece (excluding packing)	10.764 g
Customs tariff number	85369010
Country of origin	PL

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### **Technical Data**

#### Notes

General	The max. load current must not be exceeded by the total current of all connected conductors. Current and voltage are determined by the plug used.
General	
Note	When establishing a connection on the open housing side of a feed-through modular terminal block of the same series and size, the block must be provided with a cover if the expected insulation voltage is >320 V.
	The max. load current must not be exceeded by the total current of all connected conductors.
	Current and voltage are determined by the component used.

### **Product properties**

Product type	Disconnect terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	4
Number of rows	1
Potentials	1
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3

### Electrical properties

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

### Connection data

Number of connections per level	4
Nominal cross section	2.5 mm <sup>2</sup>
Stripping length	8 mm 10 mm
Internal cylindrical gage	A3
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section solid	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)
Flexible conductor cross section flexible (ferrule, w/o plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>



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2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm²
Nominal current	16 A
Maximum load current	16 A (with 4 mm <sup>2</sup> conductor cross section, rigid)
Nominal voltage	400 V
Nominal cross section	2.5 mm <sup>2</sup>
Connection cross sections directly pluggable	
Conductor cross section solid	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>
Flexible conductor cross section flexible (ferrule, w/o plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.34 mm <sup>2</sup> 2.5 mm <sup>2</sup>

#### Dimensions

Width	5.2 mm
End cover width	2.2 mm
Height	35.2 mm
Height NS 35/15	44.2 mm
Height NS 35/7,5	36.7 mm
Length	92.2 mm

### 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	7.3 kV
Result	Test passed
Temperature-rise test	
Requirement temperature-rise test	Increase in temperature ≤ 45 K



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Result	Test passed
Short-time withstand current 2.5 mm <sup>2</sup>	0.3 kA
Result	Test passed
Power-frequency withstand voltage	
Test voltage setpoint	1.89 kV
Result	Test passed
Aechanical properties	
Mechanical data	
Open side panel	Yes
Mechanical tests	
Result	Test passed
Attachment on the carrier	
DIN rail/fixing support	NS 35
Test force setpoint	1 N
Result	Test passed
Test for conductor damage and slackening	
Rotation speed	9 rpm
Revolutions	135
Conductor cross section/weight	0.14 mm² / 0.2 kg
	2.5 mm² / 0.7 kg
	4 mm² / 0.9 kg
Result	Test passed
Environmental and real-life conditions	
Aging	
Temperature cycles	192
Result	Test passed
Needle-flame test	
Time of exposure	30 s

Result Test passed

Oscillation/broadband noise

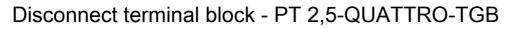
Oscillation/bioadband hoise	
Specification	DIN EN 50155 (VDE 0115-200):2018-05
Spectrum	Service life test category 2, bogie-mounted
Frequency	$f_1 = 5 \text{ Hz to } f_2 = 250 \text{ Hz}$
ASD level	6.12 (m/s²)²/Hz
Acceleration	3.12g
Test duration per axis	5 h



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



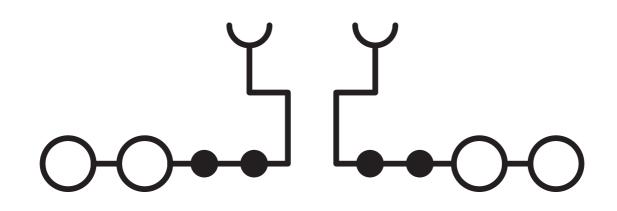
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Drawings

Circuit diagram





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### Approvals

DNV Approval ID: TAE00003JE

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				
Only flexible conductors	300 V	20 A	26 - 12	-
Only rigid conductors	300 V	16 A	26 - 12	-
Use group C				
Only flexible conductors	300 V	20 A	26 - 12	-
Only rigid conductors	300 V	16 A	26 - 12	-
Use group D				
	600 V	5 A	26 - 12	-

IECEE CB Schem Approval ID: DE1-61292				
	Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
	400 V	16 A	-	- 2.5



EAC Approval ID: RU C-DE.Al30.B.01102

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					
Only flexible conductors	300 V	20 A	26 - 12	-	
Only rigid conductors	300 V	16 A	26 - 12	-	
Use group C					
Only flexible conductors	300 V	20 A	26 - 12	-	
Only rigid conductors	300 V	16 A	26 - 12	-	
Use group D					
	600 V	5 A	26 - 12	-	





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Lloyds Negista	LR Approval ID: 14/20056				
	Approvaria. 14/20030				
•	<b>RS</b> Approval ID: 22.44.01.00	083.250			
	<b>BV</b> Approval ID: 25278/C1 BV				
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
				-	-
EAC	EAC				
LIIL	Approval ID: RU C-DE.BL	08.B.00644			
	VDE Zeichengenel Approval ID: 40037618	hmigung			
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
		400 V	16 A	-	0.2 - 2.5
۵	BS				
	oproval ID: 21-2192245-PDA				

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### Classifications

### ECLASS

ECLASS-10.0.1 27141126	ECLASS-9.0	27141126
	ECLASS-10.0.1	27141126
ECLASS-11.0 27141126	ECLASS-11.0	27141126

### ETIM

	ETIM 8.0	EC000902
UN	NSPSC	
	UNSPSC 21.0	39121400

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### **Environmental Product Compliance**

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



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### Accessories

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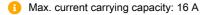
Note: Applying some accessories below might limit this product.

### Plug-in bridge

Plug-in bridge - FBS 2-5 - 3030161 https://www.phoenixcontact.com/us/products/3030161



Plug-in bridge, pitch: 5.2 mm, color: red



### Plug-in bridge

Plug-in bridge - FBS 3-5 - 3030174 https://www.phoenixcontact.com/us/products/3030174

Plug-in bridge, pitch: 5.2 mm, color: red



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Plug-in bridge

Plug-in bridge - FBS 4-5 - 3030187 https://www.phoenixcontact.com/us/products/3030187



Plug-in bridge, pitch: 5.2 mm, color: red

Max. current carrying capacity: 16 A

Plug-in bridge

Plug-in bridge - FBS 5-5 - 3030190 https://www.phoenixcontact.com/us/products/3030190



Plug-in bridge, pitch: 5.2 mm, color: red

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### Plug-in bridge

Plug-in bridge - FBS 10-5 - 3030213 https://www.phoenixcontact.com/us/products/3030213

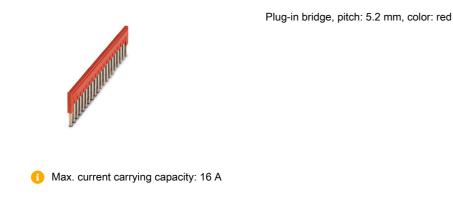


Plug-in bridge, pitch: 5.2 mm, color: red

Max. current carrying capacity: 16 A

### Plug-in bridge

Plug-in bridge - FBS 20-5 - 3030226 https://www.phoenixcontact.com/us/products/3030226



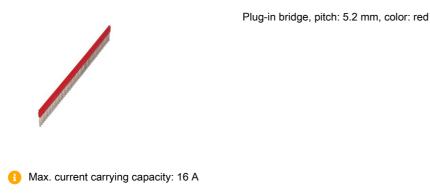
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https://www.phoenixcontact.com/us/products/3210194



### Plug-in bridge

Plug-in bridge - FBS 50-5 - 3038930 https://www.phoenixcontact.com/us/products/3038930



Plug-in bridge

Plug-in bridge - FBSR 2-5 - 3033702 https://www.phoenixcontact.com/us/products/3033702



Plug-in bridge, pitch: 5.2 mm, color: red

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https://www.phoenixcontact.com/us/products/3210194



### Plug-in bridge

Plug-in bridge - FBSR 3-5 - 3001591 https://www.phoenixcontact.com/us/products/3001591



Plug-in bridge, pitch: 5.2 mm, color: red

1 Max. current carrying capacity: 16 A

### Plug-in bridge

Plug-in bridge - FBSR 4-5 - 3001592 https://www.phoenixcontact.com/us/products/3001592



Plug-in bridge, pitch: 5.2 mm, color: red

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https://www.phoenixcontact.com/us/products/3210194



Plug-in bridge

Plug-in bridge - FBSR 5-5 - 3001593 https://www.phoenixcontact.com/us/products/3001593



Plug-in bridge, pitch: 5.2 mm, color: red

16 Max. current carrying capacity: 16 A

Plug-in bridge

Plug-in bridge - FBSR 10-5 - 3033710 https://www.phoenixcontact.com/us/products/3033710



Plug-in bridge, pitch: 5.2 mm, color: red

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### Plug-in bridge

Plug-in bridge - FBS 2-5 BU - 3036877 https://www.phoenixcontact.com/us/products/3036877



Plug-in bridge, pitch: 5.2 mm, color: blue

Max. current carrying capacity: 16 A

### Plug-in bridge

Plug-in bridge - FBS 3-5 BU - 3036880 https://www.phoenixcontact.com/us/products/3036880



Plug-in bridge, pitch: 5.2 mm, color: blue

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https://www.phoenixcontact.com/us/products/3210194



Plug-in bridge

Plug-in bridge - FBS 4-5 BU - 3036893 https://www.phoenixcontact.com/us/products/3036893



Plug-in bridge, pitch: 5.2 mm, color: blue

Max. current carrying capacity: 16 A

Plug-in bridge

Plug-in bridge - FBS 5-5 BU - 3036903 https://www.phoenixcontact.com/us/products/3036903



Plug-in bridge, pitch: 5.2 mm, color: blue

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Plug-in bridge

Plug-in bridge - FBS 10-5 BU - 3036916 https://www.phoenixcontact.com/us/products/3036916

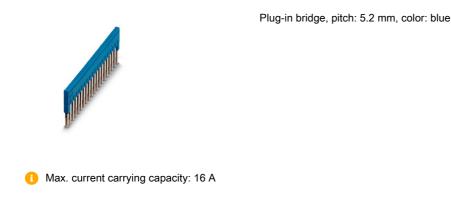


Plug-in bridge, pitch: 5.2 mm, color: blue

Max. current carrying capacity: 16 A

### Plug-in bridge

Plug-in bridge - FBS 20-5 BU - 3036929 https://www.phoenixcontact.com/us/products/3036929



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https://www.phoenixcontact.com/us/products/3210194



Plug-in bridge

Plug-in bridge - FBS 50-5 BU - 3032114 https://www.phoenixcontact.com/us/products/3032114



Plug-in bridge, Version with single- or double-sided cutting edge. Please keep in mind the possible impact on touch protection as well as air clearances and creepage distances., pitch: 5.2 mm, color: blue

Max. current carrying capacity: 16 A

### 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

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https://www.phoenixcontact.com/us/products/3210194



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

Max. current carrying capacity: 35 A

Reducing bridge

Reducing bridge - RB ST 10-(2,5/4) - 3030873 https://www.phoenixcontact.com/us/products/3030873



Reducing bridge, pitch: 10 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

6 Max. current carrying capacity: 35 A

### Reducing bridge

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



Reducing bridge, pitch: 11 mm, color: red

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https://www.phoenixcontact.com/us/products/3210194



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

6 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

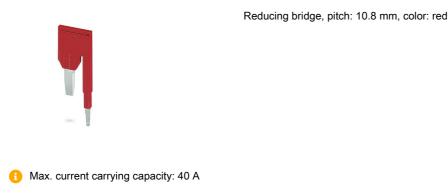
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Reducing bridge

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

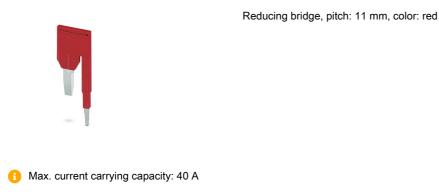
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Reducing bridge

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



### Partition plate

Partition plate - ATP-ST QUATTRO - 3030815 https://www.phoenixcontact.com/us/products/3030815

Partition plate, length: 90.9 mm, width: 2 mm, height: 45 mm, color: gray



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End cover

End cover - D-PT 2,5-QUATTRO-MTB - 3210209 https://www.phoenixcontact.com/us/products/3210209

End cover, length: 92.2 mm, width: 2.2 mm, height: 29.05 mm, color: gray



#### Cover segment

Cover segment - DS-ST 2,5 - 3036602 https://www.phoenixcontact.com/us/products/3036602



End cover segments, large segment: 32.25 x 13.83 x 0.9, small segment: 22.65 x 11.65 x 0.9, color: gray

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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

#### Marker carriers

Marker carriers - STP 5-2-ZB - 3037643 https://www.phoenixcontact.com/us/products/3037643



Marker carriers, snaps into ST 2,5 spring-cage terminal blocks, can be marked with UC-TM 5, UC-TMF 5, UCT-TM 5, UCT-TMF 5, ZB 5, or ZBF 5, gray, unlabeled, mounting type: plug in



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#### 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

#### 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

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Mounting material

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

Operating decal for the push-in Technology



#### Actuation tool

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





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#### Component connector

Component connector - P-CO XL - 3036797 https://www.phoenixcontact.com/us/products/3036797



Component connector, for installing components that can be individually selected up to a diameter of 10 mm and power dissipation of up to 1 W, nominal current: 10 A, length: 41.2 mm, width: 12.3 mm, height: 37.5 mm, number of positions: 1, color: gray

#### Component connector

Component connector - P-CO XL SKN - 3036798 https://www.phoenixcontact.com/us/products/3036798



Component connector, specifically for holding the SKN 2,5 diode, nominal current: 10 A, length: 41.2 mm, width: 12.3 mm, height: 37.5 mm, number of positions: 1, color: gray

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Filler plugs

Filler plugs - CEC 2,5 - 3062757 https://www.phoenixcontact.com/us/products/3062757



Cover for conductor shaft, 10-pos., for spring cage terminal blocks (ST) and terminal blocks with push-in technology (PT) with a width of 5.2 mm

#### Component connector

Component connector - P-CO 2-5 R47K - 3032447 https://www.phoenixcontact.com/us/products/3032447



Component connector, with 47 kOhm resistance for wire-break monitoring, pitch: 5.2 mm, length: 8.9 mm, width: 4.1 mm, height: 34.8 mm, number of positions: 2, color: black

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Warning label

Warning label - WS PT 2,5 - 1029026 https://www.phoenixcontact.com/us/products/1029026



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 5.2 mm

#### Warning label

Warning label - WS-DIO PT 2,5 - 1029037 https://www.phoenixcontact.com/us/products/1029037



Warning label, yellow/black, labeled: Diode, mounting type: plug in, for terminal block width: 5.2  $\rm mm$ 

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Isolating plugs

Isolating plugs - P-DI - 3036783 https://www.phoenixcontact.com/us/products/3036783



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 23.1 mm, color: orange

### Isolating plugs

Isolating plugs - P-DI GY - 3047390 https://www.phoenixcontact.com/us/products/3047390



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 23.1 mm, color: gray

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Isolating plugs

Isolating plugs - P-DI GN - 1071062 https://www.phoenixcontact.com/us/products/1071062



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 23.1 mm, color: green

### 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)

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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)

### 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)

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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)  $\,$ 

#### 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)

3210194

https://www.phoenixcontact.com/us/products/3210194



### 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)  $\,$ 

### 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)

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https://www.phoenixcontact.com/us/products/3210194



#### 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)

### 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



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https://www.phoenixcontact.com/us/products/3210194



### 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)

### 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)

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https://www.phoenixcontact.com/us/products/3210194



### DIN rail perforated

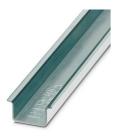
DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602 https://www.phoenixcontact.com/us/products/0806602



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

### 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)

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https://www.phoenixcontact.com/us/products/3210194



#### 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

### 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)

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https://www.phoenixcontact.com/us/products/3210194



#### 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)

### 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)

3210194

https://www.phoenixcontact.com/us/products/3210194



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



### 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)

3210194

https://www.phoenixcontact.com/us/products/3210194



Zack marker strip

Zack marker strip - ZB 5 :UNBEDRUCKT - 1050004 https://www.phoenixcontact.com/us/products/1050004



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.1 x 10.5 mm, Number of individual labels: 10

#### Zack marker strip

Zack marker strip - ZB 5 CUS - 0824962 https://www.phoenixcontact.com/us/products/0824962



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

3210194

https://www.phoenixcontact.com/us/products/3210194



### Zack marker strip

Zack marker strip - ZB 5,LGS:FORTL.ZAHLEN - 1050017 https://www.phoenixcontact.com/us/products/1050017



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

### Zack marker strip

Zack marker strip - ZB 5,QR:FORTL.ZAHLEN - 1050020 https://www.phoenixcontact.com/us/products/1050020



Zack marker strip, white, Printed vertically: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 491  $\dots$  500, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

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https://www.phoenixcontact.com/us/products/3210194



#### Zack marker strip

Zack marker strip - ZB 5,LGS:GLEICHE ZAHLEN - 1050033 https://www.phoenixcontact.com/us/products/1050033



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

### Zack marker strip

Zack marker strip - ZB 5,LGS:L1-N,PE - 1050415 https://www.phoenixcontact.com/us/products/1050415



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



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https://www.phoenixcontact.com/us/products/3210194

#### Marker for terminal blocks

Marker for terminal blocks - UC-TM 5 - 0818108 https://www.phoenixcontact.com/us/products/0818108



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: 5.2 mm, lettering field size: 10.5 x 4.6 mm, Number of individual labels: 96

#### Marker for terminal blocks

Marker for terminal blocks - UC-TM 5 CUS - 0824581 https://www.phoenixcontact.com/us/products/0824581



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



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https://www.phoenixcontact.com/us/products/3210194

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 5 - 0828734 https://www.phoenixcontact.com/us/products/0828734



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: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 72

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 5 CUS - 0829595 https://www.phoenixcontact.com/us/products/0829595



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

3210194

https://www.phoenixcontact.com/us/products/3210194



Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5:UNBEDRUCKT - 0808642 https://www.phoenixcontact.com/us/products/0808642



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size:  $5.1 \times 5.2$  mm, Number of individual labels: 10

#### Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5 CUS - 0825025 https://www.phoenixcontact.com/us/products/0825025



Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

3210194

https://www.phoenixcontact.com/us/products/3210194



Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,LGS:FORTL.ZAHLEN - 0808671 https://www.phoenixcontact.com/us/products/0808671



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 491  $\dots$  500, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

### Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,QR:FORTL.ZAHLEN - 0808697 https://www.phoenixcontact.com/us/products/0808697



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: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

3210194

https://www.phoenixcontact.com/us/products/3210194



Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,LGS:GERADE ZAHLEN - 0810821 https://www.phoenixcontact.com/us/products/0810821



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers  $2 \dots 20, 22 \dots 40$ , etc. up to  $82 \dots 100$ , mounting type: snapped, for terminal block width: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

### Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,LGS:UNGERADE ZAHLEN - 0810863 https://www.phoenixcontact.com/us/products/0810863



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



3210194

https://www.phoenixcontact.com/us/products/3210194

#### Marker for terminal blocks

Marker for terminal blocks - UC-TMF 5 - 0818153 https://www.phoenixcontact.com/us/products/0818153



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

#### Marker for terminal blocks

Marker for terminal blocks - UC-TMF 5 CUS - 0824638 https://www.phoenixcontact.com/us/products/0824638



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5.2 mm, lettering field size:  $4.6 \times 5.1 \text{ mm}$ , Number of individual labels: 96



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https://www.phoenixcontact.com/us/products/3210194

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 5 - 0828744 https://www.phoenixcontact.com/us/products/0828744



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 5 CUS - 0829658 https://www.phoenixcontact.com/us/products/0829658



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5.2 mm, lettering field size:  $4.4 \times 4.7 \text{ mm}$ , Number of individual labels: 72

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https://www.phoenixcontact.com/us/products/3210194



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



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https://www.phoenixcontact.com/us/products/3210194



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/3210194



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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https://www.phoenixcontact.com/us/products/3210194



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



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https://www.phoenixcontact.com/us/products/3210194



Insulating sleeve

Insulating sleeve - ISH 2,5/0,2 - 3002843 https://www.phoenixcontact.com/us/products/3002843

Insulating sleeve, color: white



### Insulating sleeve

Insulating sleeve - ISH 2,5/0,5 - 3002856 https://www.phoenixcontact.com/us/products/3002856



Insulating sleeve, color: gray

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https://www.phoenixcontact.com/us/products/3210194



Insulating sleeve

Insulating sleeve - ISH 2,5/1,0 - 3002869 https://www.phoenixcontact.com/us/products/3002869

Insulating sleeve, color: black



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



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https://www.phoenixcontact.com/us/products/3210194



### Test adapter

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

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 YE - 3035977 https://www.phoenixcontact.com/us/products/3035977



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https://www.phoenixcontact.com/us/products/3210194



### Test adapter

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

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 GN - 3035978 https://www.phoenixcontact.com/us/products/3035978



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### Test adapter

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

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 GY - 3035982 https://www.phoenixcontact.com/us/products/3035982



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Test adapter

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

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 BN - 3035981 https://www.phoenixcontact.com/us/products/3035981





https://www.phoenixcontact.com/us/products/3210194



### Test adapter

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

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

### Test plugs

Test plugs - PS-5 - 3030983 https://www.phoenixcontact.com/us/products/3030983



Test plugs, Modular test plug, color: red

3210194

https://www.phoenixcontact.com/us/products/3210194



Spacer plate

Spacer plate - DP PS-5 - 3036725 https://www.phoenixcontact.com/us/products/3036725



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

### Test plugs

Test plugs - PS-5/2,3MM RD - 3038723 https://www.phoenixcontact.com/us/products/3038723



Test plugs, color: red



https://www.phoenixcontact.com/us/products/3210194



#### 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

### 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  $\,$ 

3210194

https://www.phoenixcontact.com/us/products/3210194



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

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 6S - 1213144 https://www.phoenixcontact.com/us/products/1213144



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

### Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 10S - 1213154 https://www.phoenixcontact.com/us/products/1213154



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

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 6H - 1213146 https://www.phoenixcontact.com/us/products/1213146



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

### Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 10H - 1213156 https://www.phoenixcontact.com/us/products/1213156



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

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX 10S - 1212045 https://www.phoenixcontact.com/us/products/1212045



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, unlockable pressure lock, lateral entry

### Crimping pliers

Crimping pliers - CRIMPFOX 6H - 1212046 https://www.phoenixcontact.com/us/products/1212046



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm<sup>2</sup> ... 6 mm<sup>2</sup>, unlockable pressure lock, lateral entry

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX 2,5-M - 1212719 https://www.phoenixcontact.com/us/products/1212719



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>, lateral entry, trapezoidal crimp

### Crimping pliers

Crimping pliers - CRIMPFOX 6-M - 1212720 https://www.phoenixcontact.com/us/products/1212720



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ...  $6.0 \text{ mm}^2$ , lateral entry, trapezoidal crimp

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX 6 - 1212034 https://www.phoenixcontact.com/us/products/1212034



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 6.0 mm<sup>2</sup>, lateral entry, trapezoidal crimp

### Crimping pliers

Crimping pliers - CRIMPFOX 6T - 1212037 https://www.phoenixcontact.com/us/products/1212037



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ...  $6 \text{ mm}^2$ , lateral entry, trapezoidal crimp

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX 6T-F - 1212038 https://www.phoenixcontact.com/us/products/1212038



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 6 mm<sup>2</sup>, front entry, trapezoidal crimp

### Crimping pliers

Crimping pliers - CRIMPFOX 6S-F - 1212043 https://www.phoenixcontact.com/us/products/1212043



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.5 mm<sup>2</sup> ... 6 mm<sup>2</sup>, front entry, square crimp

3210194

https://www.phoenixcontact.com/us/products/3210194



Crimping pliers

Crimping pliers - CRIMPFOX-M - 1212072 https://www.phoenixcontact.com/us/products/1212072



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

### Isolating plugs

Isolating plugs - P-DI - 3036783 https://www.phoenixcontact.com/us/products/3036783



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 23.1 mm, color: orange

3210194

https://www.phoenixcontact.com/us/products/3210194



Isolating plugs

Isolating plugs - P-DI GY - 3047390 https://www.phoenixcontact.com/us/products/3047390



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 23.1 mm, color: gray

### Feed-through connector

Feed-through connector - P-FIX - 3038956 https://www.phoenixcontact.com/us/products/3038956



Feed-through connector, length: 10.5 mm, width: 4 mm, color: gray

3210194

https://www.phoenixcontact.com/us/products/3210194



#### Component connector

Component connector - P-CO - 3036796 https://www.phoenixcontact.com/us/products/3036796



Component connector, for installing components that can be individually selected, nominal current: 6 A, pitch: 5.2 mm, length: 24.2 mm, width: 5.1 mm, height: 33.2 mm, number of positions: 1, color: gray

### Component connector

Component connector - P-CO 1N4007/R-L - 3032457 https://www.phoenixcontact.com/us/products/3032457



Component connector, with diode1N4007, length: 24.2 mm, width: 5.2 mm, height: 33.3 mm, number of positions: 1, color: gray

3210194

https://www.phoenixcontact.com/us/products/3210194



#### Component connector

Component connector - P-CO 1N4007/L-R - 3032460 https://www.phoenixcontact.com/us/products/3032460



Component connector, with diode1N4007, length: 24.2 mm, width: 5.2 mm, height: 33.3 mm, number of positions: 1, color: gray

### Component connector

Component connector - P-CO XL - 3036797 https://www.phoenixcontact.com/us/products/3036797



Component connector, for installing components that can be individually selected up to a diameter of 10 mm and power dissipation of up to 1 W, nominal current: 10 A, length: 41.2 mm, width: 12.3 mm, height: 37.5 mm, number of positions: 1, color: gray

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https://www.phoenixcontact.com/us/products/3210194



Component connector

Component connector - P-CO XL SKN - 3036798 https://www.phoenixcontact.com/us/products/3036798



Component connector, specifically for holding the SKN 2,5 diode, nominal current: 10 A, length: 41.2 mm, width: 12.3 mm, height: 37.5 mm, number of positions: 1, color: gray

### Fuse plug

Fuse plug - P-FU 5X20-5 - 3209235 https://www.phoenixcontact.com/us/products/3209235



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 400 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

3210194

https://www.phoenixcontact.com/us/products/3210194



Fuse plug

Fuse plug - P-FU 5X20 LED 24-5 - 3209248 https://www.phoenixcontact.com/us/products/3209248



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 24 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

### Fuse plug

Fuse plug - P-FU 5X20 LED 60-5 - 3209251 https://www.phoenixcontact.com/us/products/3209251



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 250 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G /  $5 \times 20$ , mounting type: Plug-in mounting, color: black

3210194

https://www.phoenixcontact.com/us/products/3210194



Fuse plug

Fuse plug - P-FU 5X20 LED 250-5 - 3209264 https://www.phoenixcontact.com/us/products/3209264



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 250 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

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