

https://www.phoenixcontact.com/in/products/3042719

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Feed-through terminal block, Current and voltage are determined by the plug used., nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, connection method: Spring-cage/plug-in connection, 1st level connection left, Rated cross section:  $4 \text{ mm}^2$ , cross section: 0.  $08 \text{ mm}^2$  -  $6 \text{ mm}^2$ , 1st level connection right, mounting type: NS 35/7,5, NS 35/15, color: gray

### Your advantages

- The plug-in ST-COMBI spring-cage terminal block series combines the system advantages of the ST standard terminal block series with those of the COMBI plug-in system
- · Tested for railway applications

### **Commercial Data**

Item number	3042719
Packing unit	50 pc
Minimum order quantity	50 pc
Sales Key	BE2
Product Key	BE2141
Catalog Page	Page 339 (C-1-2019)
GTIN	4017918956035
Weight per Piece (including packing)	7.925 g
Weight per Piece (excluding packing)	7.898 g
Customs tariff number	85369010
Country of origin	PL

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### **Technical Data**

### **PHŒNIX** CONTACT

eneral	Current and voltage are determined by the plug used.
uct properties	
Product type	Plug-in terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	2
Number of rows	1
Potentials	1
sulation characteristics	
Overvoltage category	III
Degree of pollution	3
ctrical properties	
Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	1.02 W
nection data	
Number of connections per level	2
Nominal cross section	4 mm <sup>2</sup>
st level connection left	
Stripping length	8 mm 10 mm
Internal cylindrical gage	A3
Connection in acc. with standard	IEC 61984
Conductor cross section rigid	0.08 mm² 6 mm²
Cross section AWG	28 10 (converted acc. to IEC)
Conductor cross section flexible	0.08 mm² 4 mm²
Conductor cross section, flexible [AWG]	28 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 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	32 A (with 6 mm <sup>2</sup> conductor cross section)
Nominal voltage	800 V
Nominal cross section	4 mm <sup>2</sup>

#### Dimensions



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Dimensional drawing	
Width	6.2 mm
End cover width	2.2 mm
Height NS 35/15	44 mm
Height NS 35/7,5	36.5 mm
Length	55.8 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

#### Mechanical properties

Mechanical data

	Open side panel	Yes			
Er	Environmental and real-life conditions				
	Ambient conditions				
	Ambient temperature (operation)	-60 °C (max. operating temperature see derating curve)			
	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 %

#### Standards and regulations

Connection in acc. with standard	IEC 61984

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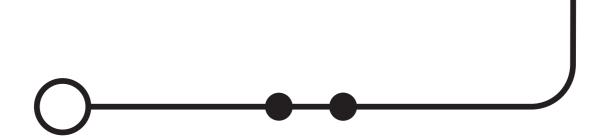
Mounting

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

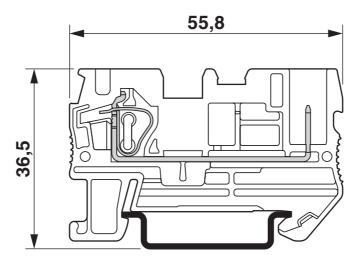
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Drawings

Circuit diagram



Dimensional drawing



The figure shows the terminal with the plug version SP 4/...

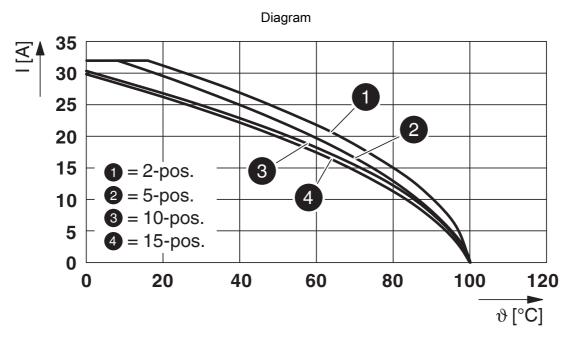


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Derating curve for spring-cage terminals ST 4/1P.. and ST 4/2P.. with all plug versions SP 4/.... The derating curves are determined by multiplying the values of the base curves by the factor 0.8.



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### Approvals

<b>()</b>	<b>CSA</b> Approval ID: 13631				
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
		600 V	30 A	28 - 10	-
		600 V	30 A	28 - 10	-



**IECEE CB Scheme** Approval ID: DE1-62736/B1/B2



cULus Recognized Approval ID: E60425

e <b>Fil</b> us	CULus Recognized Approval ID: E60425				
		Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
		600 V	30 A	28 - 10	-
		600 V	30 A	28 - 10	-



#### VDE Zeichengenehmigung Approval ID: 40019518

Nominal Voltage U <sub>N</sub>	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
800 V	-	-	0.2 - 4
800 V	-	-	0.2 - 6

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### Classifications

#### ECLASS

	ECLASS-11.0	27141120
ET	ГІМ	
	ETIM 8.0	EC000897
U	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.

FBS 2-6 - Plug-in bridge

3030336 https://www.phoenixcontact.com/in/products/3030336

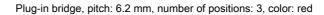


Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

Max. current carrying capacity: 32 A

FBS 3-6 - Plug-in bridge

3030242 https://www.phoenixcontact.com/in/products/3030242





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FBS 4-6 - Plug-in bridge

#### 3030255

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Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

Max. current carrying capacity: 32 A

#### FBS 5-6 - Plug-in bridge

#### 3030349

https://www.phoenixcontact.com/in/products/3030349



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

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FBS 6-6 - Plug-in bridge

#### 1008238

https://www.phoenixcontact.com/in/products/1008238



Plug-in bridge, One side not fully isolated, pitch: 6.2 mm, number of positions: 6, color: red

1 Max. current carrying capacity: 32 A

#### FBS 10-6 - Plug-in bridge

#### 3030271

https://www.phoenixcontact.com/in/products/3030271



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

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FBS 20-6 - Plug-in bridge

#### 3030365

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Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: red

FBSR 2-6 - Plug-in bridge

### 3033715

https://www.phoenixcontact.com/in/products/3033715



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

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FBSR 3-6 - Plug-in bridge

3001594

https://www.phoenixcontact.com/in/products/3001594



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

6 Max. current carrying capacity: 24 A

FBSR 4-6 - Plug-in bridge

3001595 https://www.phoenixcontact.com/in/products/3001595



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

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FBSR 5-6 - Plug-in bridge

3001596

https://www.phoenixcontact.com/in/products/3001596



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

Max. current carrying capacity: 24 A

FBSR 10-6 - Plug-in bridge

#### 3033716

https://www.phoenixcontact.com/in/products/3033716



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

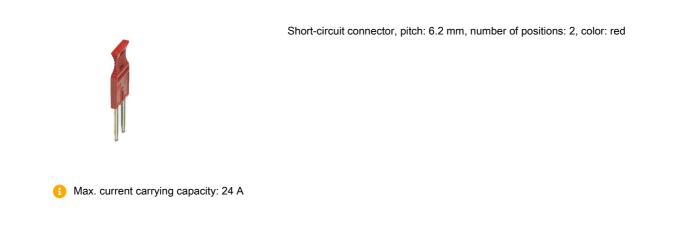
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#### FBSRH 2-6 - Short-circuit connector

#### 3033812

https://www.phoenixcontact.com/in/products/3033812



#### FBS 2-6 BU - Plug-in bridge

#### 3036932

https://www.phoenixcontact.com/in/products/3036932



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: blue

Max. current carrying capacity: 32 A

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FBS 3-6 BU - Plug-in bridge

#### 3036945

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Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: blue

Max. current carrying capacity: 32 A

#### FBS 4-6 BU - Plug-in bridge

#### 3036958

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Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: blue

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FBS 5-6 BU - Plug-in bridge

#### 3036961

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Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: blue

Max. current carrying capacity: 32 A

#### FBS 10-6 BU - Plug-in bridge

#### 3032198

https://www.phoenixcontact.com/in/products/3032198



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: blue

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FBS 20-6 BU - Plug-in bridge

#### 3032208

https://www.phoenixcontact.com/in/products/3032208



Max. current carrying capacity: 32 A

#### FBS 50-6 BU - Plug-in bridge

#### 3032211

https://www.phoenixcontact.com/in/products/3032211



Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: blue

Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: blue

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RB ST (2,5/4)-1,5/S - Reducing bridge

3214356

https://www.phoenixcontact.com/in/products/3214356



Reducing bridge, pitch: 6.7 mm, number of positions: 2, length: 23 mm, color: red

6 Max. current carrying capacity: 24 A

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

#### 3030860

https://www.phoenixcontact.com/in/products/3030860



Reducing bridge, pitch: 9 mm, number of positions: 2, length: 30 mm, color: red

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RB ST 10-(2,5/4) - Reducing bridge

#### 3030873

https://www.phoenixcontact.com/in/products/3030873



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 36 mm, color: red

1 Max. current carrying capacity: 35 A

#### RB ST 16-(2,5/4) - Reducing bridge

#### 3030886

https://www.phoenixcontact.com/in/products/3030886



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 37 mm, color: red

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RB ST 35-(2,5/4) - Reducing bridge

#### 3030899

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Reducing bridge, pitch: 11 mm, number of positions: 2, color: red

1 Max. current carrying capacity: 35 A

#### RB ST (2,5/4)-1,5 - Reducing bridge

#### 3038943

https://www.phoenixcontact.com/in/products/3038943



Reducing bridge, pitch: 7.1 mm, number of positions: 2, length: 23 mm, color: red

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

#### 3047264

https://www.phoenixcontact.com/in/products/3047264



Reducing bridge, pitch: 9.5 mm, number of positions: 2, length: 33 mm, color: red

6 Max. current carrying capacity: 35 A

#### RB UT 35-ST(2,5/4) - Reducing bridge

#### 3047280

https://www.phoenixcontact.com/in/products/3047280



Reducing bridge, pitch: 10.8 mm, number of positions: 2, color: red

Max. current carrying capacity: 40 A

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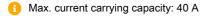
### RB UT 10-ST(2,5/4) - Reducing bridge

#### 3047086

https://www.phoenixcontact.com/in/products/3047086



Reducing bridge, pitch: 10.2 mm, number of positions: 2, length: 33 mm, color: red



#### RB UT 16-ST(2,5/4) - Reducing bridge

#### 3047099

https://www.phoenixcontact.com/in/products/3047099



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 41 mm, color: red

Max. current carrying capacity: 40 A

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#### ATP-ST 4 - Partition plate

3030721

https://www.phoenixcontact.com/in/products/3030721

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



#### D-ST 4 - End cover

3030420 https://www.phoenixcontact.com/in/products/3030420

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



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PC - Coding star

3040588

https://www.phoenixcontact.com/in/products/3040588



Coding star, length: 3 mm, width: 3 mm, height: 6 mm, color: red

#### SZF 1-0,6X3,5 - Screwdriver

1204517 https://www.phoenixcontact.com/in/products/1204517



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

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WST 4 - Warning cover

#### 3030954

https://www.phoenixcontact.com/in/products/3030954



Warning cover, Strip, yellow, labeled, mounting type: plug in, for terminal block width: 6.2 mm, lettering field size: 4.5 x 5.55 mm, Number of individual labels: 5

#### ST-IL - Mounting material

3039900 https://www.phoenixcontact.com/in/products/3039900

Operating decal for the ST terminal block



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ST-BW - Actuation tool

1207608

https://www.phoenixcontact.com/in/products/1207608

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

#### CP 4/2 - Connector housing

1066559 https://www.phoenixcontact.com/in/products/1066559



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 11.3 mm, height: 32.4 mm, number of positions: 2, color: gray

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CP 4/3 - Connector housing

1066560

https://www.phoenixcontact.com/in/products/1066560



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 17.5 mm, height: 32.4 mm, number of positions: 3, color: gray

#### CP 4/4 - Connector housing

1066561 https://www.phoenixcontact.com/in/products/1066561



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 23.5 mm, height: 32.4 mm, number of positions: 4, color: gray

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CP 4/5 - Connector housing

1066562

https://www.phoenixcontact.com/in/products/1066562



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 29.8 mm, height: 32.4 mm, number of positions: 5, color: gray

#### CP 4/6 - Connector housing

1066563 https://www.phoenixcontact.com/in/products/1066563



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 35.9 mm, height: 32.4 mm, number of positions: 6, color: gray

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CP 4/8 - Connector housing

1066564

https://www.phoenixcontact.com/in/products/1066564



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 48.2 mm, height: 32.4 mm, number of positions: 8, color: gray

#### CP 4/10 - Connector housing

1066565 https://www.phoenixcontact.com/in/products/1066565



Connector housing, nominal current: 10 A, pitch: 6.2 mm, length: 14.95 mm, width: 60.5 mm, height: 32.4 mm, number of positions: 10, color: gray

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

0801733

https://www.phoenixcontact.com/in/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)

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

0801681

https://www.phoenixcontact.com/in/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)

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

#### 1204119

https://www.phoenixcontact.com/in/products/1204119



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

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

1204122

https://www.phoenixcontact.com/in/products/1204122



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

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

#### 0801704

https://www.phoenixcontact.com/in/products/0801704



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

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

1206421 https://www.phoenixcontact.com/in/products/1206421



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



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

#### 1206434

https://www.phoenixcontact.com/in/products/1206434



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

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

0801762

https://www.phoenixcontact.com/in/products/0801762



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

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NS 35/ 7,5 CAP - End cap

1206560 https://www.phoenixcontact.com/in/products/1206560

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



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

1201730 https://www.phoenixcontact.com/in/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)

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

#### 1201714

https://www.phoenixcontact.com/in/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)

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

0806602

https://www.phoenixcontact.com/in/products/0806602



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

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

#### 1204135

https://www.phoenixcontact.com/in/products/1204135



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

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

1201756

https://www.phoenixcontact.com/in/products/1201756



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

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

#### 1206599

https://www.phoenixcontact.com/in/products/1206599



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

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

1206586

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

#### 1201895

https://www.phoenixcontact.com/in/products/1201895



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

#### NS 35/15 CAP - End cap

1206573 https://www.phoenixcontact.com/in/products/1206573

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



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

#### 1201798

https://www.phoenixcontact.com/in/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)

#### ZB 5 : UNBEDRUCKT - Zack marker strip

1050004

https://www.phoenixcontact.com/in/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

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#### ZB 5 CUS - Zack marker strip

#### 0824962

https://www.phoenixcontact.com/in/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

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

1050017 https://www.phoenixcontact.com/in/products/1050017



Zack marker strip, 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: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

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https://www.phoenixcontact.com/in/products/3042719



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

1050020

https://www.phoenixcontact.com/in/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

#### ZB 5,LGS:GLEICHE ZAHLEN - Zack marker strip

1050033 https://www.phoenixcontact.com/in/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

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https://www.phoenixcontact.com/in/products/3042719

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

#### 1050415

https://www.phoenixcontact.com/in/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

#### UC-TM 5 - Marker for terminal blocks

0818108 https://www.phoenixcontact.com/in/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: 4.6 x 10.5 mm, Number of individual labels: 96

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https://www.phoenixcontact.com/in/products/3042719

### **PHŒNIX** CONTACT

#### UC-TM 5 CUS - Marker for terminal blocks

#### 0824581

https://www.phoenixcontact.com/in/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

#### UCT-TM 5 - Marker for terminal blocks

0828734

https://www.phoenixcontact.com/in/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

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https://www.phoenixcontact.com/in/products/3042719

### **PHŒNIX** CONTACT

#### UCT-TM 5 CUS - Marker for terminal blocks

#### 0829595

https://www.phoenixcontact.com/in/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

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

0810588

https://www.phoenixcontact.com/in/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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https://www.phoenixcontact.com/in/products/3042719

### **PHŒNIX** CONTACT

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

0829126

https://www.phoenixcontact.com/in/products/0829126



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

#### STP 5-2-ZB - Marker carriers

3037643 https://www.phoenixcontact.com/in/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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https://www.phoenixcontact.com/in/products/3042719



ISH 4/0,5 - Insulating sleeve

3002885

https://www.phoenixcontact.com/in/products/3002885

Insulating sleeve, color: gray



#### ISH 4/1,0 - Insulating sleeve

3002898 https://www.phoenixcontact.com/in/products/3002898



Insulating sleeve, color: black

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https://www.phoenixcontact.com/in/products/3042719

### **PHŒNIX** CONTACT

#### PAI-4-FIX-5/6 BU - Test adapter

#### 3035975

https://www.phoenixcontact.com/in/products/3035975



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

#### PAI-4-FIX-5/6 OG - Test adapter

3035974 https://www.phoenixcontact.com/in/products/3035974



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https://www.phoenixcontact.com/in/products/3042719



#### PAI-4-FIX-5/6 YE - Test adapter

#### 3035977

https://www.phoenixcontact.com/in/products/3035977



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

#### PAI-4-FIX-5/6 RD - Test adapter

3035976 https://www.phoenixcontact.com/in/products/3035976



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### **PHŒNIX** CONTACT

#### PAI-4-FIX-5/6 GN - Test adapter

#### 3035978

https://www.phoenixcontact.com/in/products/3035978



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

#### PAI-4-FIX-5/6 BK - Test adapter

3035980 https://www.phoenixcontact.com/in/products/3035980



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### **PHŒNIX** CONTACT

#### PAI-4-FIX-5/6 GY - Test adapter

#### 3035982

https://www.phoenixcontact.com/in/products/3035982



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

#### PAI-4-FIX-5/6 VT - Test adapter

3035979 https://www.phoenixcontact.com/in/products/3035979



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### **PHŒNIX** CONTACT

#### PAI-4-FIX-5/6 BN - Test adapter

#### 3035981

https://www.phoenixcontact.com/in/products/3035981



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

#### PAI-4-FIX-5/6 WH - Test adapter

3035983 https://www.phoenixcontact.com/in/products/3035983



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PS-6 - Test plugs

#### 3030996

https://www.phoenixcontact.com/in/products/3030996



Test plugs, Modular test plug, number of positions: 1, fuse type: , mounting type: , , , color: red

#### PS-6/2,3MM RD - Test plugs

3038736 https://www.phoenixcontact.com/in/products/3038736



Test plugs, number of positions: 1, fuse type: , mounting type: , , , color: red

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https://www.phoenixcontact.com/in/products/3042719



E/AL-NS 35 - End clamp

#### 1201662

https://www.phoenixcontact.com/in/products/1201662



End clamp, for end support of UKH 50 to UKH 240, is pushed onto DIN rail NS 35 and fixed with 2 screws, width: 10 mm, color: aluminum

#### SP 4/ 1-L - Plug

3042751 https://www.phoenixcontact.com/in/products/3042751



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section:  $0.08 \text{ mm}^2$ -  $6 \text{ mm}^2$ , color: gray

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https://www.phoenixcontact.com/in/products/3042719



SP 4/ 1-L BU - Plug

3042764

https://www.phoenixcontact.com/in/products/3042764



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section:  $0.08 \text{ mm}^2$ -  $6 \text{ mm}^2$ , color: blue

#### SP 4/ 1-L GNYE - Plug

3042777 https://www.phoenixcontact.com/in/products/3042777



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section:  $0.08 \text{ mm}^2$ -  $6 \text{ mm}^2$ , color: green-yellow

3042719

https://www.phoenixcontact.com/in/products/3042719



SP 4/ 1-M - Plug

3042780

https://www.phoenixcontact.com/in/products/3042780



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.08 mm<sup>2</sup>- 6 mm<sup>2</sup>, color: gray

#### SP 4/ 1-M BU - Plug

3042793 https://www.phoenixcontact.com/in/products/3042793



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section: 0.08 mm<sup>2</sup>- 6 mm<sup>2</sup>, color: blue

3042719

https://www.phoenixcontact.com/in/products/3042719



SP 4/ 1-M GNYE - Plug

3042803

https://www.phoenixcontact.com/in/products/3042803



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section:  $0.08 \text{ mm}^2$ -  $6 \text{ mm}^2$ , color: green-yellow

#### SP 4/ 1-R - Plug

3042816 https://www.phoenixcontact.com/in/products/3042816



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section:  $0.08 \text{ mm}^2$ -  $6 \text{ mm}^2$ , color: gray

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https://www.phoenixcontact.com/in/products/3042719



SP 4/ 1-R BU - Plug

3042829

https://www.phoenixcontact.com/in/products/3042829



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section:  $4 \text{ mm}^2$ , cross section:  $0.08 \text{ mm}^2$ -  $6 \text{ mm}^2$ , color: blue

#### SP 4/ 1-R GNYE - Plug

3042832 https://www.phoenixcontact.com/in/products/3042832



Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.08 mm<sup>2</sup>- 6 mm<sup>2</sup>, color: green-yellow

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