

3211991

https://www.phoenixcontact.com/us/products/3211991

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Feed-through 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: 800 V, nominal current: 32 A, connection method: Push-in / plug connection, Rated cross section:  $4 \text{ mm}^2$ , cross section: 0.2 mm<sup>2</sup> -  $6 \text{ mm}^2$ , mounting: NS 35/7,5, NS 35/15, color: gray

### Your advantages

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

#### Commercial data

Item number	3211991
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2241
Catalog page	Page 325 (C-1-2019)
GTIN	4046356482912
Weight per piece (including packing)	13.244 g
Weight per piece (excluding packing)	13.042 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.

### Product properties

Product type	Plug-in terminal block
Product family	PT
Number of connections	4
Number of rows	1
Potentials	1

#### Insulation characteristics

Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	1.02 W

#### Connection data

Number of connections per level	4
Nominal cross section	4 mm²
Stripping length	10 mm 12 mm
Internal cylindrical gage	A4
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.2 mm² 6 mm²
Cross section AWG	24 10 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm² 6 mm²
Conductor cross section, flexible [AWG]	24 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without 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	32 A (with 6 mm² conductor cross section, rigid)
Nominal voltage	800 V
Nominal cross section	4 mm²

#### Connection cross sections directly pluggable

Conductor cross section rigid	0.5 mm² 6 mm²
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm² 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm² 4 mm²



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#### **Dimensions**

Width	6.2 mm
End cover width	2.2 mm
Height	92.1 mm
Depth on NS 35/7,5	36.5 mm
Depth on NS 35/15	44 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	9.8 kV
Result	Test passed
Short-time withstand current 1.5 mm²	0.18 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

#### 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
	1.5 mm² / 0.4 kg
Result	Test passed
Test for conductor damage and slackening	
Rotation speed	10 rpm
Revolutions	135
Conductor cross section/weight	2.5 mm² / 0.7 kg
Result	Test passed
vironmental and real-life conditions	
Whommental and real-life conditions	
Needle-flame test	
Time of exposure	30 s
Result	Test passed
Oscillation/broadband noise	
Specification	DIN EN 50155 (VDE 0115-200):2018-05
Spectrum	Service life test category 1, class B, body mounted
Frequency	f <sub>1</sub> = 5 Hz to f <sub>2</sub> = 150 Hz
ASD level	0.964 (m/s²)²/Hz
Acceleration	0.58g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed
Shocks	
Specification	DIN EN 50155 (VDE 0115-200):2018-05
Specification Pulse shape	DIN EN 50155 (VDE 0115-200):2018-05  Half-sine
Pulse shape	Half-sine
Pulse shape Acceleration	Half-sine 5g
Pulse shape Acceleration Shock duration	Half-sine 5g 30 ms
Pulse shape Acceleration Shock duration Number of shocks per direction	Half-sine 5g 30 ms 3
Pulse shape Acceleration Shock duration Number of shocks per direction Test directions	Half-sine 5g 30 ms 3 X-, Y- and Z-axis (pos. and neg.)
Pulse shape Acceleration Shock duration Number of shocks per direction Test directions Result Ambient conditions	Half-sine 5g 30 ms 3 X-, Y- and Z-axis (pos. and neg.) Test passed
Pulse shape Acceleration Shock duration Number of shocks per direction Test directions Result	Half-sine 5g 30 ms 3 X-, Y- and Z-axis (pos. and neg.)



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Ambient temperature (assembly)	-5 °C 70 °C		
Ambient temperature (actuation)	-5 °C 70 °C		
Permissible humidity (operation)	20 % 90 %		
Permissible humidity (storage/transport)	30 % 70 %		
Standards and regulations			
Connection in acc. with standard	IEC 60947-7-1		
Mounting			
Mounting type	NS 35/7,5		
	NS 35/15		

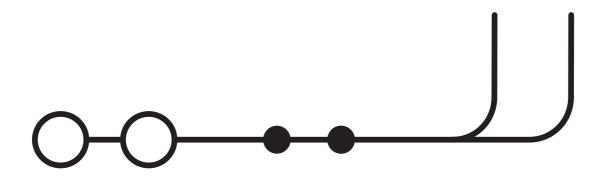


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### Drawings

Circuit diagram





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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3211991

CSA Approval ID: 2030668				
	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	28 A	24 - 10	-
Use group C				
	600 V	28 A	24 - 10	-

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

c <b>911</b> us	cULus Recognized
	Approval ID: E60425

. <b>7\</b> 2 us	cULus Recognized
C TLAUS	Approval ID: E60425



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### Classifications

### **ECLASS**

	ECLASS-11.0	27141120
	ECLASS-13.0	27250117
ETIM		
	ETIM 9.0	EC000897
LINEDGO		
UNSPSC		
	UNSPSC 21.0	39121400



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### Environmental product compliance

EU RoHS			
Fulfills EU RoHS substance requirements	Yes, No exemptions		
China RoHS			
Environment friendly use period (EFUP)	EFUP-E		
	No hazardous substances above the limits		
EU REACH SVHC			
REACH candidate substance (CAS No.)	No substance above 0.1 wt%		



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#### Accessories



Note: Applying some accessories below might limit this product.

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

3030336

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

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



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

3030255

https://www.phoenixcontact.com/us/products/3030255



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/us/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/us/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/us/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

https://www.phoenixcontact.com/us/products/3030365



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

Max. current carrying capacity: 32 A

#### FBSR 2-6 - Plug-in bridge

3033715

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



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

1 Max. current carrying capacity: 24 A

### FBSR 4-6 - Plug-in bridge

3001595

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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/us/products/3001596



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

1 Max. current carrying capacity: 24 A

#### FBSR 10-6 - Plug-in bridge

3033716

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



Short-circuit connector, pitch: 6.2 mm, number of positions: 2, color: red

1 Max. current carrying capacity: 24 A

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

3036932

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



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



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### FBS 3-6 BU - Plug-in bridge

3036945

https://www.phoenixcontact.com/us/products/3036945



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

1 Max. current carrying capacity: 32 A

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

3036958

https://www.phoenixcontact.com/us/products/3036958



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

https://www.phoenixcontact.com/us/products/3036961



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/us/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/us/products/3032208



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

Max. current carrying capacity: 32 A

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

3032211

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



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



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

3214356

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



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

1 Max. current carrying capacity: 24 A

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

3030860

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



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



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

3030886

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



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

Max. current carrying capacity: 35 A

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

3030899

https://www.phoenixcontact.com/us/products/3030899



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



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

3038943

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



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

1 Max. current carrying capacity: 24 A

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

3047264

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



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



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

3047280

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



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

1 Max. current carrying capacity: 40 A

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

3047086

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



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



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

3047099

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



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



Max. current carrying capacity: 40 A

#### D-PT 4-QUATTRO/2P - End cover

3209277

https://www.phoenixcontact.com/us/products/3209277

End cover, depth: 29.1 mm, width: 2.2 mm, height: 92.1 mm, color: gray





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### ATP-ST QUATTRO - Partition plate

3030815

https://www.phoenixcontact.com/us/products/3030815

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



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

0810588

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



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



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https://www.phoenixcontact.com/us/products/3211991

#### GBS-ZB/26X6 - Group marker label for terminal marking

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

#### CARRIER-TM 300 - Marker carriers

0828282

https://www.phoenixcontact.com/us/products/0828282



Marker adapter, 300 mm in length, for manual cutting, can be engaged in a flat marker groove, for ZB ..., UC-TM ... or UCT-TM ...



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#### WS PT 4 - Warning label

1029563

https://www.phoenixcontact.com/us/products/1029563



Warning label, 5-section, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 6.2 mm

#### PC - Coding star

3040588

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



Coding star, 4-section, depth: 6 mm, width: 3 mm, height: 3 mm, color: red



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#### CP 4/2 - Connector housing

1066559

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 11.3 mm, height: 14.95 mm, number of positions: 2, color: gray, mounting type: Plug-in mounting

#### CP 4/3 - Connector housing

1066560

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 17.5 mm, height: 14.95 mm, number of positions: 3, color: gray, mounting type: Plug-in mounting



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https://www.phoenixcontact.com/us/products/3211991

#### CP 4/4 - Connector housing

1066561

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 23.5 mm, height: 14.95 mm, number of positions: 4, color: gray, mounting type: Plug-in mounting

#### CP 4/5 - Connector housing

1066562

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 29.8 mm, height: 14.95 mm, number of positions: 5, color: gray, mounting type: Plug-in mounting



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#### CP 4/6 - Connector housing

1066563

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 35.9 mm, height: 14.95 mm, number of positions: 6, color: gray, mounting type: Plug-in mounting

#### CP 4/8 - Connector housing

1066564

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 48.2 mm, height: 14.95 mm, number of positions: 8, color: gray, mounting type: Plug-in mounting



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#### CP 4/10 - Connector housing

1066565

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



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 60.5 mm, height: 14.95 mm, number of positions: 10, color: gray, mounting type: Plug-in mounting

#### DS-ST 4 - Cover segment

3036615

https://www.phoenixcontact.com/us/products/3036615



Cover segment, depth: 36.5 mm, height: 87 mm, color: gray



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#### DS-ST 4/2,5 - Cover segment

3032156

https://www.phoenixcontact.com/us/products/3032156



Cover segment, depth: 36.5 mm, height: 72 mm, color: gray

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

0801733

https://www.phoenixcontact.com/us/products/0801733



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



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

0801681

https://www.phoenixcontact.com/us/products/0801681



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

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

1204119

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



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



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

1204122

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



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

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

0801704

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



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



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

1206421

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



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

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

1206434

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



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



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

0801762

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



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

#### NS 35/7,5 CAP - End cap

1206560

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

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





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

1201730

https://www.phoenixcontact.com/us/products/1201730

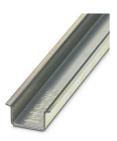


DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

1201714

https://www.phoenixcontact.com/us/products/1201714



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



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

0806602

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



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

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

1204135

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



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



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

1201756

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



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

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

1206599

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



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



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

1206586

https://www.phoenixcontact.com/us/products/1206586



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

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

1201895

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



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



3211991

https://www.phoenixcontact.com/us/products/3211991

## NS 35/15 CAP - End cap

1206573

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

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



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

1201798

https://www.phoenixcontact.com/us/products/1201798



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



3211991

https://www.phoenixcontact.com/us/products/3211991

### ZB 6:UNBEDRUCKT - Zack marker strip

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 x 10.5 mm, Number of individual labels: 10

### ZB 6 CUS - Zack marker strip

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



3211991

https://www.phoenixcontact.com/us/products/3211991

### ZB 6,LGS:FORTL.ZAHLEN - Zack marker strip

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  $1\dots10$ ,  $11\dots20$ , etc. up to  $491\dots500$ , mounting type: snapped, for terminal block width: 6.2 mm, lettering field size:  $6.15\times10.5$  mm, Number of individual labels: 10

### ZB 6,QR:FORTL.ZAHLEN - Zack marker strip

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  $\dots$  10, 11  $\dots$  20, etc. up to 491  $\dots$  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



3211991

https://www.phoenixcontact.com/us/products/3211991

### ZB 6,LGS:GLEICHE ZAHLEN - Zack marker strip

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

### ZB 6,LGS:L1-N,PE - Marker for terminal blocks

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:  $6.15 \times 10.5 \text{ mm}$ , Number of individual labels: 10



3211991

https://www.phoenixcontact.com/us/products/3211991

### ZB 6,LGS:U-N - Marker for terminal blocks

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

### UC-TM 6 - Marker for terminal blocks

0818085

https://www.phoenixcontact.com/us/products/0818085



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:  $5.6 \times 10.5$  mm, Number of individual labels: 80



3211991

https://www.phoenixcontact.com/us/products/3211991

#### UC-TM 6 CUS - Marker for terminal blocks

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

### UCT-TM 6 - Marker for terminal blocks

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



3211991

https://www.phoenixcontact.com/us/products/3211991

#### UCT-TM 6 CUS - Marker for terminal blocks

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

### ZBF 6:UNBEDRUCKT - Zack Marker strip, flat

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 x 6.15 mm, Number of individual labels: 10



3211991

https://www.phoenixcontact.com/us/products/3211991

### ZBF 6 CUS - Zack Marker strip, flat

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 x 6.15 mm, Number of individual labels: 10

### UC-TMF 6 - Marker for terminal blocks

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:  $5.6 \times 5.1$  mm, Number of individual labels: 80



3211991

https://www.phoenixcontact.com/us/products/3211991

#### UC-TMF 6 CUS - Marker for terminal blocks

#### 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 x 5.1 mm, Number of individual labels: 80

### UCT-TMF 6 - Marker for terminal blocks

#### 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



3211991

https://www.phoenixcontact.com/us/products/3211991

#### UCT-TMF 6 CUS - Marker for terminal blocks

#### 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 x 4.7 mm, Number of individual labels: 60

### ZBF 6,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

#### 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 x 6.15 mm, Number of individual labels: 10



3211991

https://www.phoenixcontact.com/us/products/3211991

### ZBF 6,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0808765

https://www.phoenixcontact.com/us/products/0808765



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: 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 x 6.15 mm, Number of individual labels: 10

## ZBF 6,LGS:GERADE ZAHLEN - Zack Marker strip, flat

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



3211991

https://www.phoenixcontact.com/us/products/3211991

## ZBF 6,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

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

## MPS-MT - Test plug

0201744

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



Test plug, with solder connection up to 1 mm<sup>2</sup> conductor cross section, number of positions: 1, color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

## MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



## MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red





3211991

https://www.phoenixcontact.com/us/products/3211991

## MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



## MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow





3211991

https://www.phoenixcontact.com/us/products/3211991

## MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



## MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray





3211991

https://www.phoenixcontact.com/us/products/3211991

## MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



## ISH 4/0,5 - Insulating sleeve

3002885

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



Insulating sleeve, color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

## ISH 4/1,0 - Insulating sleeve

3002898

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



Insulating sleeve, color: black

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

3035975

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





3211991

https://www.phoenixcontact.com/us/products/3211991

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

3035974

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



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

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

3035977

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





3211991

https://www.phoenixcontact.com/us/products/3211991

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

3035976

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



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

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

3035978

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





3211991

https://www.phoenixcontact.com/us/products/3211991

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

3035980

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



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

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

3035982

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





3211991

https://www.phoenixcontact.com/us/products/3211991

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

3035979

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



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

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

3035981

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





3211991

https://www.phoenixcontact.com/us/products/3211991

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

3035983

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



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

## PS-6 - Test plug

3030996

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



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



3211991

https://www.phoenixcontact.com/us/products/3211991

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

3038736

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



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

### TMT 6 R - Marker for terminal blocks

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



3211991

https://www.phoenixcontact.com/us/products/3211991

#### TMT 6 R CUS - Marker for terminal blocks

#### 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:  $6.35 \times 6.15 \text{ mm}$ 

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

#### 0828295

https://www.phoenixcontact.com/us/products/0828295



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: snapped, snap into tall marker groove, for terminal block width: 30000 mm, lettering field size: 9.5 x 50000 mm, Number of individual labels: 1



3211991

https://www.phoenixcontact.com/us/products/3211991

#### US-TM 100 - Marker for terminal blocks

0829255

https://www.phoenixcontact.com/us/products/0829255



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

### PP-H 4/ 1 - Plug

3212010

https://www.phoenixcontact.com/us/products/3212010



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², mounting type: Plug-in mounting, color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/ 1 BU - Plug

3212077

https://www.phoenixcontact.com/us/products/3212077



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², color: blue

## PP-H 4/ 1 GNYE - Plug

3212088

https://www.phoenixcontact.com/us/products/3212088



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section: 4  $\rm mm^2$ , cross section: 0.2  $\rm mm^2$ - 6  $\rm mm^2$ , color: green-yellow



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/ 2 - Plug

3212016

https://www.phoenixcontact.com/us/products/3212016



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, number of positions: 2, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², color: gray

### PP-H 4/3 - Plug

3212022

https://www.phoenixcontact.com/us/products/3212022



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 3, number of positions: 3, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/4 - Plug

3212029

https://www.phoenixcontact.com/us/products/3212029



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 4, number of positions: 4, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², mounting type: Plug-in mounting, color: gray

### PP-H 4/5 - Plug

3212035

https://www.phoenixcontact.com/us/products/3212035



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 5, number of positions: 5, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\text{mm}^2$ , cross section:  $0.2~\text{mm}^2$  -  $6~\text{mm}^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/6 - Plug

3212041

https://www.phoenixcontact.com/us/products/3212041



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 6, number of positions: 6, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\text{mm}^2$ , cross section:  $0.2~\text{mm}^2$  -  $6~\text{mm}^2$ , mounting type: Plug-in mounting, color: gray

### PP-H 4/7 - Plug

3212048

https://www.phoenixcontact.com/us/products/3212048



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 7, number of positions: 7, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/8 - Plug

3212054

https://www.phoenixcontact.com/us/products/3212054



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 8, number of positions: 8, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, color: gray

### PP-H 4/9 - Plug

3212061

https://www.phoenixcontact.com/us/products/3212061



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 9, number of positions: 9, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/10 - Plug

3212067

https://www.phoenixcontact.com/us/products/3212067



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 10, number of positions: 10, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², color: gray

### PP-H 4/11 - Plug

3212074

https://www.phoenixcontact.com/us/products/3212074



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 11, number of positions: 11, connection method: Push-in connection, 1st level connection left, Rated cross section: 4  $\rm mm^2$ , cross section: 0.2  $\rm mm^2$ - 6  $\rm mm^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/12 - Plug

3212080

https://www.phoenixcontact.com/us/products/3212080



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\text{mm}^2$ , cross section:  $0.2~\text{mm}^2$  -  $6~\text{mm}^2$ , color: gray

### PP-H 4/13 - Plug

3212087

https://www.phoenixcontact.com/us/products/3212087



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 13, number of positions: 13, connection method: Push-in connection, 1st level connection left, Rated cross section: 4  $\rm mm^2$ , cross section: 0.2  $\rm mm^2$ - 6  $\rm mm^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/14 - Plug

3212093

https://www.phoenixcontact.com/us/products/3212093



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 14, number of positions: 14, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\text{mm}^2$ , cross section:  $0.2~\text{mm}^2$  -  $6~\text{mm}^2$ , color: gray

### PP-H 4/15 - Plug

3212100

https://www.phoenixcontact.com/us/products/3212100



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 15, number of positions: 15, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\text{mm}^2$ , cross section:  $0.2~\text{mm}^2$  -  $6~\text{mm}^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/ 1-L - Plug

3211948

https://www.phoenixcontact.com/us/products/3211948



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: gray

### PP-H 4/ 1-L BU - Plug

3211951

https://www.phoenixcontact.com/us/products/3211951



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: blue



3211991

https://www.phoenixcontact.com/us/products/3211991

## PP-H 4/ 1-L GNYE - Plug

3211958

https://www.phoenixcontact.com/us/products/3211958



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: green-yellow

### PP-H 4/ 1-M - Plug

3211965

https://www.phoenixcontact.com/us/products/3211965



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: gray



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/ 1-M BU - Plug

3211964

https://www.phoenixcontact.com/us/products/3211964



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², color: blue

### PP-H 4/ 1-M GNYE - Plug

3211971

https://www.phoenixcontact.com/us/products/3211971



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\rm mm^2$ , cross section:  $0.2~\rm mm^2$  -  $6~\rm mm^2$ , color: green-yellow



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/ 1-R - Plug

3211977

https://www.phoenixcontact.com/us/products/3211977



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section:  $4~\text{mm}^2$ , cross section:  $0.2~\text{mm}^2$  -  $6~\text{mm}^2$ , color: gray

### PP-H 4/ 1-R BU - Plug

3211980

https://www.phoenixcontact.com/us/products/3211980



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, color: blue



3211991

https://www.phoenixcontact.com/us/products/3211991

### PP-H 4/ 1-R GNYE - Plug

3211987

https://www.phoenixcontact.com/us/products/3211987



Plug, nom. voltage: 800 V, nominal current: 32 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1st level connection left, Rated cross section: 4 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, color: green-yellow

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

1204517

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



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



3211991

https://www.phoenixcontact.com/us/products/3211991

#### ST-BW - Actuation tool

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

### PROJECT COMPLETE - Software

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

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