

3213881

https://www.phoenixcontact.com/us/products/3213881

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Protective conductor double-level terminal block, number of connections: 4, connection method: Plug-in connection, 1st and 2nd level, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: green-yellow

### Your advantages

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

#### Commercial data

Item number	3213881
Packing unit	1 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2242
Catalog page	Page 278 (C-1-2019)
GTIN	4046356575683
Weight per piece (including packing)	9.395 g
Weight per piece (excluding packing)	8.408 g
Customs tariff number	85369010
Country of origin	PL



3213881

https://www.phoenixcontact.com/us/products/3213881

### Technical data

### Product properties

Product type	Ground terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	4
Number of rows	2
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.56 W

### Connection data

Grounding foot	Yes
Number of connections per level	2
Nominal cross section	1.5 mm²

#### 1st and 2nd level

Note	Please observe the current carrying capacity of the DIN rails.		
Connection in acc. with standard	IEC 61984		
Conductor cross section rigid	0.14 mm² 1.5 mm²		
Cross section AWG	26 14 (converted acc. to IEC)		
Conductor cross section flexible	0.14 mm² 1.5 mm²		
Conductor cross section, flexible [AWG]	26 14 (converted acc. to IEC)		
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm² 1.5 mm²		
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 1 mm <sup>2</sup> Using the Al-S 1-8 TQ ferrule, Item No. 1200293, is recommended		

#### 1st and 2nd level Connection cross sections directly pluggable

Conductor cross section rigid	0.25 mm <sup>2</sup> 1.5 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.34 mm² 1.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.34 mm² 1 mm²

#### **Dimensions**

Width	3.5 mm
End cover width	2.2 mm
Height	93.9 mm
Depth on NS 35/7,5	42.6 mm



3213881

https://www.phoenixcontact.com/us/products/3213881

Depth on NS 35/15

olor	green-yellow	
Flammability rating according to UL 94	V0	
nsulating material group	I	
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	
Open side panel	Yes	
Open side panel  ronmental and real-life conditions	Yes	
Open side panel ronmental and real-life conditions cillation/broadband noise		
Open side panel ronmental and real-life conditions cillation/broadband noise Specification	DIN EN 50155 (VDE 0115-200):2008-03	
Open side panel Conmental and real-life conditions Cillation/broadband noise Specification Spectrum	DIN EN 50155 (VDE 0115-200):2008-03 Service life test category 1, class B, body mounted	
Open side panel ronmental and real-life conditions cillation/broadband noise Specification Spectrum Frequency	DIN EN 50155 (VDE 0115-200):2008-03 Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz  1.857 (m/s <sup>2</sup> ) <sup>2</sup> /Hz	
Open side panel ronmental and real-life conditions cillation/broadband noise	DIN EN 50155 (VDE 0115-200):2008-03 Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$ 1.857 (m/s²)²/Hz  0.8g	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz  1.857 (m/s²)²/Hz  0.8g  5 h	
Open side panel Conmental and real-life conditions Cillation/broadband noise Specification Spectrum Frequency ASD level Acceleration Fest duration per axis Fest directions Result	DIN EN 50155 (VDE 0115-200):2008-03 Service life test category 1, class B, body mounted $f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$ $1.857 \text{ (m/s}^2)^2/\text{Hz}$ $0.8g$ $5 \text{ h}$ X-, Y- and Z-axis	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions  Result	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz  1.857 (m/s²)²/Hz  0.8g  5 h  X-, Y- and Z-axis  Test passed	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions  Result  ocks  Specification	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz  1.857 (m/s²)²/Hz  0.8g  5 h  X-, Y- and Z-axis  Test passed  DIN EN 50155 (VDE 0115-200):2008-03	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions  Result  ocks  Specification  Pulse shape	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz   1.857 (m/s²)²/Hz   0.8g   5 h   X-, Y- and Z-axis   Test passed   DIN EN 50155 (VDE 0115-200):2008-03   Half-sine	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions  Result  ocks  Specification  Pulse shape  Acceleration	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted  f <sub>1</sub> = 5 Hz to f <sub>2</sub> = 150 Hz  1.857 (m/s²)²/Hz  0.8g  5 h  X-, Y- and Z-axis  Test passed  DIN EN 50155 (VDE 0115-200):2008-03  Half-sine  5g	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions  Result  ocks  Specification  Pulse shape  Acceleration  Shock duration	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz  1.857 (m/s²)²/Hz  0.8g  5 h  X-, Y- and Z-axis  Test passed  DIN EN 50155 (VDE 0115-200):2008-03  Half-sine  5g  30 ms	
Open side panel  ronmental and real-life conditions  cillation/broadband noise  Specification  Spectrum  Frequency  ASD level  Acceleration  Test duration per axis  Test directions  Result  ocks  Specification  Pulse shape  Acceleration	DIN EN 50155 (VDE 0115-200):2008-03  Service life test category 1, class B, body mounted  f <sub>1</sub> = 5 Hz to f <sub>2</sub> = 150 Hz  1.857 (m/s²)²/Hz  0.8g  5 h  X-, Y- and Z-axis  Test passed  DIN EN 50155 (VDE 0115-200):2008-03  Half-sine  5g	

50.1 mm



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### Ambient conditions

Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %

### Standards and regulations

Connection in acc. with standard	IEC 61984
Outricollori ili acc. Willi Staridard	120 0 1304

### Mounting

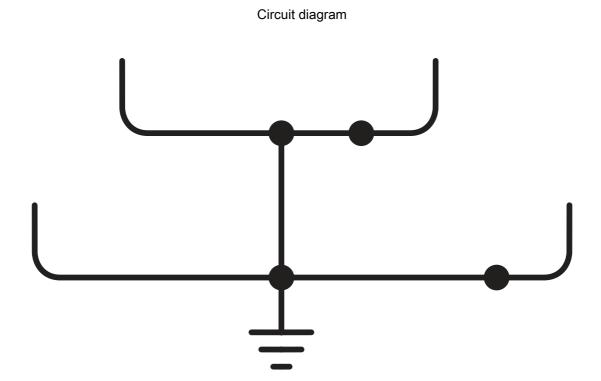
Mounting type	NS 35/7,5
	NS 35/15



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### Drawings





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### Approvals

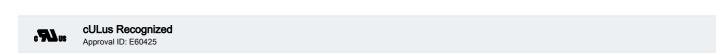
To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3213881

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				
	-	-	26 - 14	-
Use group C				
	-	-	26 - 14	-
Use group D				
	-	-	26 - 14	-

CB scheme	IECEE CB Scheme Approval ID: DE1-65179				
		Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
		500 V	-	-	-

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

<b>₽</b>	VDE Gutachten mit Fertigungsüberwachung Approval ID: 40034766					
		Nominal voltage $\mathbf{U}_{\mathrm{N}}$	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>	
		500 V	-	-	-	





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### Classifications

### **ECLASS**

	ECLASS-11.0	27141141	
	ECLASS-13.0	27250104	
ETIM			
	ETIM 8.0	EC000901	
UNSPSC			
	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

### FBS 2-3,5 - Plug-in bridge

3213014

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Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: red

### FBS 3-3,5 - Plug-in bridge

3213027

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Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: red



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### FBS 4-3,5 - Plug-in bridge

3213030

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Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: red

### FBS 5-3,5 - Plug-in bridge

3213043

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Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: red



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### FBS 10-3,5 - Plug-in bridge

3213056

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Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: red

### FBS 20-3,5 - Plug-in bridge

3213069

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Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: red



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### FBS 2-3,5 BU - Plug-in bridge

3213086

https://www.phoenixcontact.com/us/products/3213086



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: blue

### FBS 3-3,5 BU - Plug-in bridge

3213099

https://www.phoenixcontact.com/us/products/3213099



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: blue



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### FBS 4-3,5 BU - Plug-in bridge

3213109

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Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: blue

### FBS 5-3,5 BU - Plug-in bridge

3213112

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Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: blue



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### FBS 10-3,5 BU - Plug-in bridge

3213125

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Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: blue

### FBS 20-3,5 BU - Plug-in bridge

3213138

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Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: blue



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### FBS 2-3,5 GY - Plug-in bridge

3213153

https://www.phoenixcontact.com/us/products/3213153



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: gray

### FBS 3-3,5 GY - Plug-in bridge

3213167

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Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: gray



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### FBS 4-3,5 GY - Plug-in bridge

3213180

https://www.phoenixcontact.com/us/products/3213180



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: gray

### FBS 5-3,5 GY - Plug-in bridge

3213183

https://www.phoenixcontact.com/us/products/3213183



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: gray



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### FBS 10-3,5 GY - Plug-in bridge

3213196

https://www.phoenixcontact.com/us/products/3213196



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: gray

### FBS 20-3,5 GY - Plug-in bridge

3213206

https://www.phoenixcontact.com/us/products/3213206



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: gray



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### FBS 1,5/S-PV - Potential bridge

3216263

https://www.phoenixcontact.com/us/products/3216263



Vertical potential bridge, to connect the upper and lower level

### SZF 0-0,4X2,5 - Screwdriver

1204504

https://www.phoenixcontact.com/us/products/1204504



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip



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### ATP-STTB 4 - Partition plate

3030747

https://www.phoenixcontact.com/us/products/3030747

Partition plate, length: 88.7 mm, width: 2 mm, height: 88.7 mm, color: gray



### D-PTTB 1,5/S/4P - End cover

3213894

https://www.phoenixcontact.com/us/products/3213894

End cover, length: 93.9 mm, width: 2.2 mm, height: 93.9 mm, color: gray





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### PC - Coding star

3040588

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



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

### PT-IL - Mounting material

3208090

https://www.phoenixcontact.com/us/products/3208090

Operating decal for the push-in Technology





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### ST-BW 0 - Actuation tool

1200135

https://www.phoenixcontact.com/us/products/1200135



Actuation tool, for all 1.5 mm<sup>2</sup> spring cages from PT 1,5/S and FT 1,5/S

### AI-S 1 - 8 TQ - Ferrule

1200293

https://www.phoenixcontact.com/us/products/1200293



Ferrule, S-Slimline, sleeve length: 8 mm, length: 14.5 mm, color: turquoise



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

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)

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

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)



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

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)

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

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)



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

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)

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

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)



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

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)

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

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)



3213881

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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



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

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)



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

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)

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

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)



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

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)

### 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



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

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)

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

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)



3213881

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

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)

### NS 35/15 CAP - End cap

1206573

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

#### ZBF 3,5:UNBEDRUCKT - Zack Marker strip, flat

0829392

https://www.phoenixcontact.com/us/products/0829392



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size:  $3.5 \times 5.2 \text{ mm}$ , Number of individual labels: 10



3213881

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### ZBF 3,5 CUS - Zack Marker strip, flat

0829394

https://www.phoenixcontact.com/us/products/0829394



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:  $3.5 \, \text{mm}$ , lettering field size:  $3.5 \, \text{x} \, 5.2 \, \text{mm}$ , Number of individual labels:  $10 \, \text{m}$ 

#### ZBF 3,5,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0801406

https://www.phoenixcontact.com/us/products/0801406



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: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10



3213881

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#### ZBF 3,5,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0801407

https://www.phoenixcontact.com/us/products/0801407



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: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10

#### UCT-TMF 3,5 - Marker for terminal blocks

0829486

https://www.phoenixcontact.com/us/products/0829486



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: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108



3213881

https://www.phoenixcontact.com/us/products/3213881

### UCT-TMF 3,5 CUS - Marker for terminal blocks

0829644

https://www.phoenixcontact.com/us/products/0829644



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:  $3.5\,$  mm, lettering field size:  $2.7\,$ x  $4.7\,$  mm, Number of individual labels:  $108\,$ 

#### 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



3213881

https://www.phoenixcontact.com/us/products/3213881

### E/UK - End clamp

1201442

https://www.phoenixcontact.com/us/products/1201442



End clamp, material: PA, color: gray, Mounting on a DIN rail NS 32 or NS 35

### E/UK 1 - End clamp

1201413

https://www.phoenixcontact.com/us/products/1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray



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https://www.phoenixcontact.com/us/products/3213881

### CLIPFIX 35 - End clamp

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

### CLIPFIX 35-5 - End clamp

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



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https://www.phoenixcontact.com/us/products/3213881

#### E/NS 35 N - End clamp

0800886

https://www.phoenixcontact.com/us/products/0800886



End clamp, width: 9.5 mm, color: gray

#### PS-3,5 - Test plugs

3031010

https://www.phoenixcontact.com/us/products/3031010



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



3213881

https://www.phoenixcontact.com/us/products/3213881

#### DP PS-3,5 - Spacer plate

3031011

https://www.phoenixcontact.com/us/products/3031011



Spacer plate, length: 15.9 mm, width: 3.5 mm, height: 15.9 mm, number of positions: 1, color: red

#### PS-3,5/E - Test plugs

3031012

https://www.phoenixcontact.com/us/products/3031012



Test plugs, Individual test plug, number of positions: 1, color: red



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/1 - Plug

3212484

https://www.phoenixcontact.com/us/products/3212484



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/1 BU - Plug

3212497

https://www.phoenixcontact.com/us/products/3212497



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue



3213881

https://www.phoenixcontact.com/us/products/3213881

#### PP-H 1,5/S/1 GNYE - Plug

3212507

https://www.phoenixcontact.com/us/products/3212507



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, color: green-yellow

#### PP-H 1,5/S/2 - Plug

3212510

https://www.phoenixcontact.com/us/products/3212510



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 2, number of positions: 2, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/3 - Plug

3212523

https://www.phoenixcontact.com/us/products/3212523



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 3, number of positions: 3, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/4 - Plug

3212536

https://www.phoenixcontact.com/us/products/3212536



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 4, number of positions: 4, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/5 - Plug

3212549

https://www.phoenixcontact.com/us/products/3212549



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 5, number of positions: 5, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/6 - Plug

3212552

https://www.phoenixcontact.com/us/products/3212552



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 6, number of positions: 6, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/7 - Plug

3212565

https://www.phoenixcontact.com/us/products/3212565



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 7, number of positions: 7, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: gray

PP-H 1,5/S/8 - Plug

3212578

https://www.phoenixcontact.com/us/products/3212578



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 8, number of positions: 8, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/9 - Plug

3212581

https://www.phoenixcontact.com/us/products/3212581



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 9, number of positions: 9, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/10 - Plug

3212594

https://www.phoenixcontact.com/us/products/3212594



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 10, number of positions: 10, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/11 - Plug

3212604

https://www.phoenixcontact.com/us/products/3212604



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 11, number of positions: 11, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: gray

PP-H 1,5/S/12 - Plug

3212617

https://www.phoenixcontact.com/us/products/3212617



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/13 - Plug

3212620

https://www.phoenixcontact.com/us/products/3212620



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 13, number of positions: 13, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, color: gray

PP-H 1,5/S/14 - Plug

3212633

https://www.phoenixcontact.com/us/products/3212633



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 14, number of positions: 14, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/15 - Plug

3212646

https://www.phoenixcontact.com/us/products/3212646



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 15, number of positions: 15, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, color: gray

PP-H 1,5/S/1-L - Plug

3212659

https://www.phoenixcontact.com/us/products/3212659



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

#### PP-H 1,5/S/1-L BU - Plug

3212662

https://www.phoenixcontact.com/us/products/3212662



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue

#### PP-H 1,5/S/1-L GNYE - Plug

3212675

https://www.phoenixcontact.com/us/products/3212675



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, color: green-yellow



3213881

https://www.phoenixcontact.com/us/products/3213881

PP-H 1,5/S/1-M - Plug

3212688

https://www.phoenixcontact.com/us/products/3212688



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/1-M BU - Plug

3212691

https://www.phoenixcontact.com/us/products/3212691



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: blue



3213881

https://www.phoenixcontact.com/us/products/3213881

#### PP-H 1,5/S/1-M GNYE - Plug

3212701

https://www.phoenixcontact.com/us/products/3212701



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section:  $1.5 \text{ mm}^2$ , cross section:  $0.14 \text{ mm}^2$  -  $1.5 \text{ mm}^2$ , color: green-yellow

#### PP-H 1,5/S/1-R - Plug

3212714

https://www.phoenixcontact.com/us/products/3212714



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section:  $1.5~\text{mm}^2$ , cross section:  $0.14~\text{mm}^2$  -  $1.5~\text{mm}^2$ , color: gray



3213881

https://www.phoenixcontact.com/us/products/3213881

#### PP-H 1,5/S/1-R BU - Plug

3212727

https://www.phoenixcontact.com/us/products/3212727



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue

#### PP-H 1,5/S/1-R GNYE - Plug

3212730

https://www.phoenixcontact.com/us/products/3212730



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: green-yellow



3213881

https://www.phoenixcontact.com/us/products/3213881

#### PZ 1,5/S/2 - Strain relief

3212918

https://www.phoenixcontact.com/us/products/3212918



Strain relief, length: 44.5 mm, width: 6.8 mm, height: 44.5 mm, number of positions: 2, color: black

#### PRZ 1,5/S - Latching

3212905

https://www.phoenixcontact.com/us/products/3212905



Latching, length: 59 mm, color: orange



3213881

https://www.phoenixcontact.com/us/products/3213881

#### PR 1,5/S/2 - Latching

3212895

https://www.phoenixcontact.com/us/products/3212895



Latching, length: 28.9 mm, width: 6.8 mm, height: 28.9 mm, number of positions: 2, color: orange

#### PR 1,5/S - Latching

3212882

https://www.phoenixcontact.com/us/products/3212882



Latching, length: 28.9 mm, width: 3.3 mm, height: 28.9 mm, number of positions: 1, color: orange

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