

3212444

https://www.phoenixcontact.com/us/products/3212444

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Double-level terminal block, Current and voltage are determined by the plug used., nom. voltage: 500 V, nominal current: 16 A, connection method: Push-in / plug connection, 1st and 2nd level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: NS 35/7,5, NS 35/15, color: black

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/>
- · In addition to the testing option in the double function shaft, all terminal blocks provide an additional test pick-off
- · Tested for railway applications

Commercial data

Item number	3212444
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2241
GTIN	4055626012834
Weight per piece (including packing)	6.23 g
Weight per piece (excluding packing)	6.23 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

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General	Current and voltage are determined by the plug used.
oduct properties	
Product type	Plug-in terminal block
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	4
Number of rows	2
Potentials	2
Data management status	
Article revision	01
nsulation characteristics	
Overvoltage category	III
Degree of pollution	3
ectrical properties	
Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.56 W
nnection data	
Number of connections per level	2
Nominal cross section	1.5 mm²
st and 2nd level	
Stripping length	8 mm
Internal cylindrical gage	A1 / B1
Connection in acc. with standard	IEC 61984
Conductor cross section rigid	0.14 mm² 1.5 mm²
Cross section AWG	26 16 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm² 1.5 mm²
Conductor cross section, flexible [AWG]	26 16 (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 ² 1 mm ² Using the Al-S 1-8 TQ ferrule, Item No 1200293, is recommended
Nominal current	16 A (observe derating)
Maximum load current	16 A (with 1.5 mm² conductor cross section)
Manainal maltana	500 V
Nominal voltage	

1st and 2nd level Connection cross sections directly pluggable



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Conductor cross section rigid	0.25 mm² 1.5 mm²	
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	69.3 mm
Depth on NS 35/7,5	42.6 mm
Depth on NS 35/15	50.1 mm

Material specifications

Color	black (RAL 9005)
Flammability rating according to UL 94	V0
Insulating 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

Mechanical properties

Mechanical data

Open side panel Yes

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, no longer than 24 h, -60 °C to +70 °C)
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



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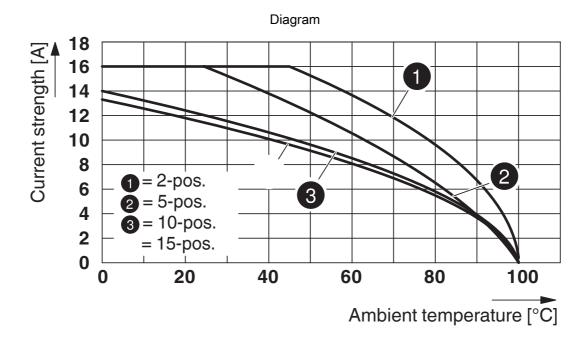
Connection in acc. with standard	IEC 61984
Mounting	
Mounting type	NS 35/7,5
	NS 35/15



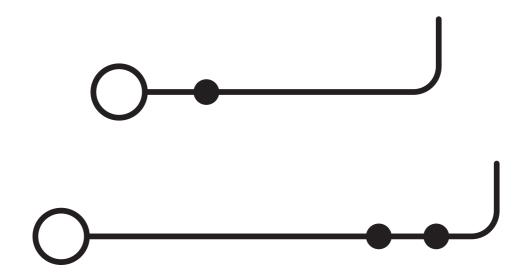
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Drawings



Circuit diagram





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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3212444

CSA Approval ID: 2030668				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	300 V	15 A	26 - 14	-
Use group C				
	300 V	15 A	26 - 14	-
Use group D				
	600 V	5 A	26 - 14	-

CB scheme	IECEE CB Scheme Approval ID: DE1-65179				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
		500 V	-	-	0.14 - 1.5

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

ed			
Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
300 V	15 A	26 - 14	-
300 V	15 A	26 - 14	-
600 V	5 A	26 - 14	-
	Nominal voltage U _N 300 V 300 V	Nominal voltage U _N Nominal current I _N 300 V 15 A 300 V 15 A	Nominal voltage U _N Nominal current I _N Cross section AWG 300 V 15 A 26 - 14 300 V 26 - 14

Approval ID: LR2371832TA

ClassNK

NK

Approval ID: 14ME0912



ΒV

Approval ID: 39979/B0 BV



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√DE	VDE Gutachten m Approval ID: 40034766	VDE Gutachten mit Fertigungsüberwachung Approval ID: 40034766			
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
		500 V	-	-	-

DNV

Approval ID: TAE000010T



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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 2-3,5 - Plug-in bridge

3213014

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

Max. current carrying capacity: 17.5 A

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

17.5 A Max. current carrying capacity: 17.5 A

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

17.5 A Max. current carrying capacity: 17.5 A

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

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

1 Max. current carrying capacity: 17.5 A

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

3213099

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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

Max. current carrying capacity: 17.5 A

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

17.5 A Max. current carrying capacity: 17.5 A

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

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

17.5 A Max. current carrying capacity: 17.5 A

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

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

Max. current carrying capacity: 17.5 A

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

3213183

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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

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

17.5 A Max. current carrying capacity: 17.5 A

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

3213206

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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

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Vertical potential bridge, to connect the upper and lower level

FBS 50-3,5 - Plug-in bridge

3000706

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Plug-in bridge, pitch: 3.5 mm, number of positions: 50, color: red





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FBS 50-3,5 BU - Plug-in bridge

3000708

https://www.phoenixcontact.com/us/products/3000708



Plug-in bridge, pitch: 3.5 mm, number of positions: 50, color: blue

Max. current carrying capacity: 17.5 A

FBS 50-3,5 GY - Plug-in bridge

3000707

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Plug-in bridge, pitch: 3.5 mm, number of positions: 50, color: gray



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ATP-STTB 4 - Partition plate

3030747

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Partition plate, depth: 53 mm, width: 2 mm, height: 88.7 mm, color: gray



D-PTTB 1,5/S/2P - End cover

3212471

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End cover, depth: 34.9 mm, width: 2.2 mm, height: 69.3 mm, color: gray





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PC - Coding star

3040588

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

AI-S 1 - 8 TQ - Ferrule

1200293

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



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

0801733

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DIN rail perforated, 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 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



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

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



3212444

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

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



3212444

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

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



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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, 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 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

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



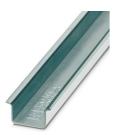
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NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

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



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

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

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



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

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

MPS-MT - Test plug

0201744

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



Test plug, with solder connection up to 1 mm² conductor cross section, number of positions: 1, color: gray



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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





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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





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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





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MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



PS-3,5 - Test plug

3031010

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



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DP PS-3,5 - Spacer plate

3031011

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



Spacer plate, depth: 33.5 mm, width: 3.5 mm, height: 15.9 mm, number of positions: 1, color: red

PS-3,5/E - Test plug

3031012

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



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



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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 x 5.2 mm, Number of individual labels: 10

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: $10 \, \text{m}$



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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

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 \dots 10, 11 \dots 20, etc. up to 91 \dots 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



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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

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



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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



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², 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: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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: Plugin 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: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plugin 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: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², 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: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², 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



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², 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 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², 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 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², color: green-yellow



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², color: blue



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm², cross section: 0.14 mm² - 1.5 mm², 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 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

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



3212444

https://www.phoenixcontact.com/us/products/3212444

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: $0.4 \times 2.5 \times 75$ mm, 2-component grip, with non-slip grip

ST-BW 0 - Actuation tool

1200135

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



Actuation tool, for all 1.5 mm² spring cages from PT 1,5/S and FT 1,5/S



3212444

https://www.phoenixcontact.com/us/products/3212444

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

CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

https://www.phoenixcontact.com/us/products/1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from $0.14~\text{mm}^2$... $6~\text{mm}^2$, also for TWIN ferrules up to $2~\text{x}~4~\text{mm}^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection



3212444

https://www.phoenixcontact.com/us/products/3212444

CRIMPFOX CENTRUS 10S - Crimping pliers

1213154

https://www.phoenixcontact.com/us/products/1213154



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

CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

https://www.phoenixcontact.com/us/products/1213146



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from $0.14~\text{mm}^2$... $6~\text{mm}^2$, also for TWIN ferrules up to $2~\text{x}~4~\text{mm}^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection



3212444

https://www.phoenixcontact.com/us/products/3212444

CRIMPFOX CENTRUS 10H - Crimping pliers

1213156

https://www.phoenixcontact.com/us/products/1213156



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

CRIMPFOX 10S - Crimping pliers

1212045

https://www.phoenixcontact.com/us/products/1212045



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 10 mm², unlockable pressure lock, lateral entry



3212444

https://www.phoenixcontact.com/us/products/3212444

CRIMPFOX 6H - Crimping pliers

1212046

https://www.phoenixcontact.com/us/products/1212046



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

CRIMPFOX 2,5-M - Crimping pliers

1212719

https://www.phoenixcontact.com/us/products/1212719



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, $0.25~\text{mm}^2$... $2.5~\text{mm}^2$, lateral entry, trapezoidal crimp



3212444

https://www.phoenixcontact.com/us/products/3212444

CRIMPFOX 6-M - Crimping pliers

1212720

https://www.phoenixcontact.com/us/products/1212720



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

CRIMPFOX 6 - Crimping pliers

1212034

https://www.phoenixcontact.com/us/products/1212034



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp



3212444

https://www.phoenixcontact.com/us/products/3212444

CRIMPFOX 6T - Crimping pliers

1212037

https://www.phoenixcontact.com/us/products/1212037



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

CRIMPFOX 6T-F - Crimping pliers

1212038

https://www.phoenixcontact.com/us/products/1212038



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



3212444

https://www.phoenixcontact.com/us/products/3212444

CRIMPFOX 6S-F - Crimping pliers

1212043

https://www.phoenixcontact.com/us/products/1212043



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, $0.5~\mathrm{mm}^2$... $6~\mathrm{mm}^2$, front entry, square crimp

CRIMPFOX-M - Crimping pliers

1212072

https://www.phoenixcontact.com/us/products/1212072



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

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