

3213784

https://www.phoenixcontact.com/us/products/3213784

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Feed-through terminal block, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 2, connection method: Plug-in connection, 1 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: gray

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
- · 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/>
- · Tested for railway applications

Commercial data

Item number	3213784
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2241
Catalog page	Page 278 (C-1-2019)
GTIN	4046356575690
Weight per piece (including packing)	2.91 g
Weight per piece (excluding packing)	2.834 g
Customs tariff number	85369010
Country of origin	PL



3213784

https://www.phoenixcontact.com/us/products/3213784

Technical data

eneral	Current and voltage are determined by the plug used.				
uct properties					
oduct type	Plug-in terminal block				
oduct family	PT				
Area of application	Railway industry				
	Machine building				
	Plant engineering				
mber of connections	2				
mber of rows	1				
otentials	1				
ation characteristics					
ervoltage category	III				
gree of pollution	3				

Electrical properties

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

Connection data

Number of connections per level	2
Nominal cross section	1.5 mm²

1 level

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 AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended
Nominal current	17.5 A (observe derating)
Maximum load current	17.5 A (with 1.5 mm² conductor cross section)
Nominal voltage	500 V
Nominal cross section	1.5 mm ²

1 level Connection cross sections directly pluggable

Tievel conficultion cross sections uncerty pluggable			
Conductor cross section rigid	0.25 mm ² 1.5 mm ²		
Conductor cross-section flexible (ferrule without plastic sleeve)	0.34 mm² 1.5 mm²		



3213784

https://www.phoenixcontact.com/us/products/3213784

Flexible conductor cross section (ferrule with plastic sleeve)	0.34 mm² 1 mm²
nensions	
Width	3.5 mm
End cover width	2.2 mm
Height	45.8 mm
Depth on NS 35/7,5	32 mm
Depth on NS 35/15	39.5 mm
terial specifications	
Color	gray
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
chanical properties	
Mechanical data	
Open side panel	Yes
.121.66.	
chanical tests	
Attachment on the carrier	
	NS 35
Attachment on the carrier	NS 35 1 N
Attachment on the carrier DIN rail/fixing support	
Attachment on the carrier DIN rail/fixing support Test force setpoint	1 N
Attachment on the carrier DIN rail/fixing support Test force setpoint Result	1 N
Attachment on the carrier DIN rail/fixing support Test force setpoint Result vironmental and real-life conditions	1 N
Attachment on the carrier DIN rail/fixing support Test force setpoint Result vironmental and real-life conditions Needle-flame test	1 N Test passed
Attachment on the carrier DIN rail/fixing support Test force setpoint Result vironmental and real-life conditions Needle-flame test Time of exposure	1 N Test passed 30 s



3213784

https://www.phoenixcontact.com/us/products/3213784

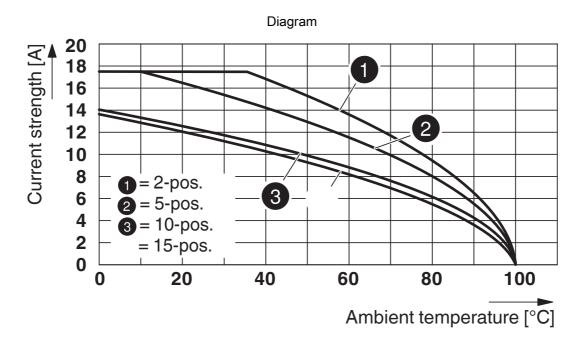
Spectrum	Service life test category 1, class B, body mounted
Frequency	$f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
ASD level	1.857 (m/s²)²/Hz
Acceleration	0.8g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed
hocks	
Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	5g
Shock duration	30 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed
mbient 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 %
ndards and regulations	
Connection in acc. with standard	IEC 61984
unting	
Mounting type	NS 35/7,5
	NS 35/15



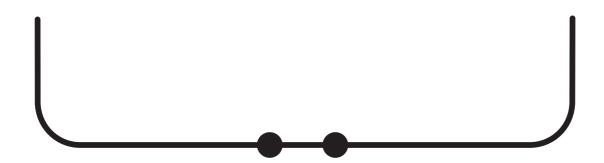
3213784

https://www.phoenixcontact.com/us/products/3213784

Drawings



Circuit diagram





3213784

https://www.phoenixcontact.com/us/products/3213784

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3213784

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

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

LR
Approval ID: LR2371832TA

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

CULus Recognized Approval ID: E60425					
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²	
Use group B					
	300 V	15 A	-	-	
Use group C					
	300 V	15 A	-	-	
Use group D					
	600 V	5 A	-	-	



3213784

https://www.phoenixcontact.com/us/products/3213784

Classifications

ECLASS

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



3213784

https://www.phoenixcontact.com/us/products/3213784

Environmental product compliance

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



3213784

https://www.phoenixcontact.com/us/products/3213784

Accessories



Note: Applying some accessories below might limit this product.

FBS 2-3,5 - Plug-in bridge

3213014

https://www.phoenixcontact.com/us/products/3213014



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

https://www.phoenixcontact.com/us/products/3213027



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



3213784

https://www.phoenixcontact.com/us/products/3213784

FBS 4-3,5 - Plug-in bridge

3213030

https://www.phoenixcontact.com/us/products/3213030



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

https://www.phoenixcontact.com/us/products/3213043



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



3213784

https://www.phoenixcontact.com/us/products/3213784

FBS 10-3,5 - Plug-in bridge

3213056

https://www.phoenixcontact.com/us/products/3213056



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

https://www.phoenixcontact.com/us/products/3213069



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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

17.5 A Max. current carrying capacity: 17.5 A

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

3213109

https://www.phoenixcontact.com/us/products/3213109



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

17.5 A Max. current carrying capacity: 17.5 A

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

3213112

https://www.phoenixcontact.com/us/products/3213112



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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

3213125

https://www.phoenixcontact.com/us/products/3213125



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

10 Max. current carrying capacity: 17.5 A

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

3213138

https://www.phoenixcontact.com/us/products/3213138



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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

10 Max. current carrying capacity: 17.5 A

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

3213167

https://www.phoenixcontact.com/us/products/3213167



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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

17.5 A Max. current carrying capacity: 17.5 A

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

17.5 A Max. current carrying capacity: 17.5 A

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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 16-1,5/S - Reducing bridge

3213254

https://www.phoenixcontact.com/us/products/3213254



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 37 mm, color: red

Max. current carrying capacity: 24 A



3213784

https://www.phoenixcontact.com/us/products/3213784

RB ST 10-1,5/S - Reducing bridge

3213252

https://www.phoenixcontact.com/us/products/3213252



Reducing bridge, pitch: 3.5 mm, number of positions: 2, length: 36 mm, color: red

1 Max. current carrying capacity: 24 A

RB ST 6-1,5/S - Reducing bridge

3213250

https://www.phoenixcontact.com/us/products/3213250



Reducing bridge, pitch: 8 mm, number of positions: 2, length: 30 mm, color: red

Max. current carrying capacity: 24 A



3213784

https://www.phoenixcontact.com/us/products/3213784

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

ATP-ST 4 - Partition plate

3030721

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



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



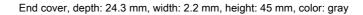
3213784

https://www.phoenixcontact.com/us/products/3213784

D-PT 1,5/S - End cover

3208142

https://www.phoenixcontact.com/us/products/3208142





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



3213784

https://www.phoenixcontact.com/us/products/3213784

AI-S 1 - 8 TQ - Ferrule

1200293

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



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

PAI 1,5/4-F - Test adapter

3032826

https://www.phoenixcontact.com/us/products/3032826



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, 4 mm test adapter, for terminal blocks with 4.2 mm, 5.2 mm, and 6.2 mm pitch, number of positions: 1, color: gray



3213784

https://www.phoenixcontact.com/us/products/3213784

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

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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





3213784

https://www.phoenixcontact.com/us/products/3213784

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

ZB 3,5:UNBEDRUCKT - Zack marker strip

0829414

https://www.phoenixcontact.com/us/products/0829414



Zack marker strip, 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 10.5 mm, Number of individual labels: 10



3213784

https://www.phoenixcontact.com/us/products/3213784

ZB 3,5 CUS - Zack marker strip

0829415

https://www.phoenixcontact.com/us/products/0829415



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 3.5 mm, lettering field size: 3.5 x 10.5 mm, Number of individual labels: 10

ZB 3,5,LGS:FORTL.ZAHLEN - Zack marker strip

0801404

https://www.phoenixcontact.com/us/products/0801404



Zack marker strip, 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: 3.5 x 10.5 mm, Number of individual labels: 10



3213784

https://www.phoenixcontact.com/us/products/3213784

ZB 3,5,QR:FORT.ZAHLEN - Zack marker strip

0801405

https://www.phoenixcontact.com/us/products/0801405



Zack marker strip, 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: 3.5 x 10.5 mm, Number of individual labels: 10

UCT-TM 3,5 - Marker for terminal blocks

0829484

https://www.phoenixcontact.com/us/products/0829484



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: 2.95 x 10.5 mm, Number of individual labels: 102



3213784

https://www.phoenixcontact.com/us/products/3213784

UCT-TM 3,5 CUS - Marker for terminal blocks

0829581

https://www.phoenixcontact.com/us/products/0829581



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: 3.5 mm, lettering field size: 2.95 x 10.5 mm, Number of individual labels: 102

GBS 3,5-25X3,5 - Group marker label for terminal marking

0830290

https://www.phoenixcontact.com/us/products/0830290



Group marking label, snaps into terminal center for push-in terminal blocks ...1. 5/S.

Lettering field 25 x 3.5 mm, pitch 3.5 mm, labeled with EML (24 x 3)R



3213784

https://www.phoenixcontact.com/us/products/3213784

GBS 3,5-25X12 - Group marker label for terminal marking

0830292

https://www.phoenixcontact.com/us/products/0830292



Group marking label, snaps into terminal center for push-in terminal blocks \dots 1. 5/S.

Lettering field 25 x 12 mm, pitch 3.5 mm, labeled with EML (25.4 x 12.7)R

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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

PS-3,5 - Test plug

3031010

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



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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



https://www.phoenixcontact.com/us/products/3213784



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: 3.5×5.2 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: $10 \, \text{m}$



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, 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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , 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



3213784

https://www.phoenixcontact.com/us/products/3213784

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 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: blue



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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 mm^2 ... 6 mm^2 , also for TWIN ferrules up to 2 x 4 mm^2 , automatic cross section adjustment, lateral insertion, equipped with fall protection



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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



3213784

https://www.phoenixcontact.com/us/products/3213784

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 mm^2 ... 6.0 mm^2 , 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, $0.25~\text{mm}^2$... $6.0~\text{mm}^2$, lateral entry, trapezoidal crimp



3213784

https://www.phoenixcontact.com/us/products/3213784

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 mm^2 ... 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 mm² ... 6 mm², front entry, trapezoidal crimp



3213784

https://www.phoenixcontact.com/us/products/3213784

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com