PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

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Feed-through terminal block, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw/plug-in connection, number of connections: 2, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, color: gray, mounting type: NS 35/7,5, NS 35/15

Your advantages

☑ Terminal blocks that can be connected on both sides available

☑ Compatible with standard UT terminal blocks

☑ Uniform, touch-proof plug-in zone

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	4 017918 975357
GTIN	4017918975357
Weight per Piece (excluding packing)	7.200 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Number of levels	1
Number of connections	2
Potentials	1
Nominal cross section	2.5 mm²
Color	gray
Insulating material	PA

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Technical data

General

Flammability rating according to UL 94	V0
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Maximum power dissipation for nominal condition	0.77 W
Maximum load current	24 A (with 4 mm² conductor cross section)
Nominal current I_N	24 A
Nominal voltage U_N	500 V
Open side panel	Yes
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Static insulating material application in cold	-60 °C
Behavior in fire for rail vehicles (DIN 5510-2)	Test passed
Flame test method (DIN EN 60695-11-10)	V0
Oxygen index (DIN EN ISO 4589-2)	>32 %
NF F16-101, NF F10-102 Class I	2
NF F16-101, NF F10-102 Class F	2
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
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
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

Dimensions

Width	5.2 mm
End cover width	2.2 mm
Length	49.1 mm
Height NS 35/7,5	47.5 mm
Height NS 35/15	55 mm

Connection data

Connection method	Screw/plug-in connection
Connection in acc. with standard	IEC 61984
Conductor cross section solid min.	0.14 mm²

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Technical data

Connection data

Conductor cross section solid max.	4 mm²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	12
Conductor cross section flexible min.	0.14 mm²
Conductor cross section flexible max.	4 mm²
Min. AWG conductor cross section, flexible	26
Max. AWG conductor cross section, flexible	12
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm²
2 conductors with same cross section, solid min.	0.14 mm²
2 conductors with same cross section, solid max.	1.5 mm²
2 conductors with same cross section, stranded min.	0.14 mm²
2 conductors with same cross section, stranded max.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.14 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm²
Stripping length	9 mm
Internal cylindrical gage	A3
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Standards and Regulations

Connection in acc. with standard	CSA
	IEC 61984
Flammability rating according to UL 94	V0
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

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1

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Technical data
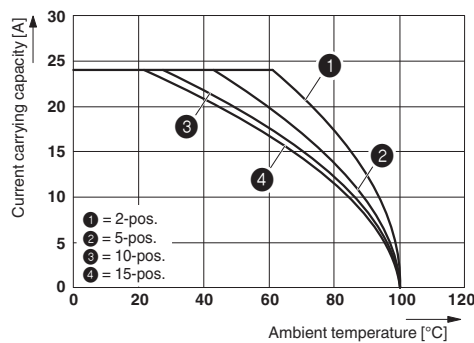
Environmental Product Compliance

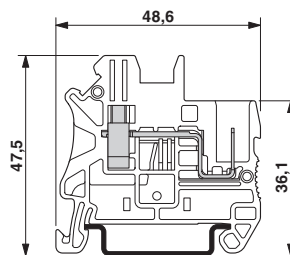| China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram

Diagram

The figure shows the derating curve of the UT 2,5/1P... terminal block in connection with the UPBV 2,5 plug

Dimensional drawing

Classifications

eCl@ss

eCl@ss 4.0	27141117
eCl@ss 4.1	27141117
eCl@ss 5.0	27141120
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

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Classifications

eCl@ss

eCl@ss 9.0	27141120

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897
ETIM 6.0	EC000897

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / EAC / EAC / EAC / cULus Recognized

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Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
	B	C	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	20 A	
mm²/AWG/kcmil	26-12	26-12	

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Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
Nominal voltage UN		300 V	
Nominal current IN		20 A	
mm²/AWG/kcmil		26-12	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
Nominal voltage UN		300 V	
Nominal current IN		20 A	
mm²/AWG/kcmil		26-12	

EAC		EAC-Zulassung

EAC		RU C-DE.AI30.B.01102

EAC		RU C-DE.A*30.B.01742

cULus Recognized	

Accessories

Accessories

Coding element

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Coding star - PC - 3040588

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

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Component plug terminal block

Component connector - P-CO 2-5 R47K - 3032447

Component connector, with 47 kOhm resistor for open circuit monitoring, pitch: 5.2 mm, length: 8.9 mm, width: 4.1 mm, height: 34.8 mm, number of positions: 2, color: black

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DIN rail

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733

DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681

DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119

DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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Accessories

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM - 1204122

DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704

DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421

DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434

DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM - 0801762

DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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Accessories

End cap - NS 35/ 7,5 CAP - 1206560

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

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730

DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714

DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602

DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM - 1204135

DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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Accessories

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756

DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599

DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586

DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895

DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

End cap - NS 35/15 CAP - 1206573

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

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Accessories

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798

DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

End block

End clamp - CLIPFIX 35 - 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

End clamp - CLIPFIX 35-5 - 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

End clamp - E/NS 35 N - 0800886

End clamp, width: 9.5 mm, color: gray

End cover

End cover - D-UT 2,5/1P - 3047154

End cover, length: 47.6 mm, width: 2.2 mm, height: 39.8 mm, color: gray

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Flange

Screw flange - UT 2,5/1P-F - 3060445

Screw flange, for screwing COMBI plugs, with the same structure and pitch as the relevant COMBI terminal blocks

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Front adapter

Front adapters - VIP-PA-PWR/2X10COMBI/ 0,5M/S7 - 2904713

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 0.5 m

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Front adapters - VIP-PA-PWR/2X10COMBI/ 1,0M/S7 - 2904714

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 1 m

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Front adapters - VIP-PA-PWR/2X10COMBI/ 1,5M/S7 - 2904715

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 1.5 m

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Accessories

Front adapters - VIP-PA-PWR/2X10COMBI/ 2,0M/S7 - 2904716

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 2 m

Front adapters - VIP-PA-PWR/2X10COMBI/ 2,5M/S7 - 2904717

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 2.5 m

Front adapters - VIP-PA-PWR/2X10COMBI/ 3,0M/S7 - 2904718

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 3 m

Front adapters - VIP-PA-PWR/2X10COMBI/10,0M/S7 - 2904723

VIP power cabling, universal front adapter for connecting all common 20-pos. SIMATIC S7-300 I/O modules, via two cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 10 m

Front adapters - VIP-PA-PWR/4X10COMBI/ 0,5M/S7 - 2904702

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 0.5 m

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Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Front adapters - VIP-PA-PWR/4X10COMBI/ 1,0M/S7 - 2904703

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 1 m

Front adapters - VIP-PA-PWR/4X10COMBI/ 1,5M/S7 - 2904704

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 1.5 m

Front adapters - VIP-PA-PWR/4X10COMBI/ 2,0M/S7 - 2904705

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 2 m

Front adapters - VIP-PA-PWR/4X10COMBI/ 2,5M/S7 - 2904706

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 2.5 m

Front adapters - VIP-PA-PWR/4X10COMBI/ 3,0M/S7 - 2904707

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 3 m

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Front adapters - VIP-PA-PWR/4X10COMBI/10,0M/S7 - 2904712

VIP power cabling, universal front adapter for connecting all common 40-pos. SIMATIC S7-300 I/O modules, via four cables each with a 10-pos. COMBI connector, pitch: 5.2 mm, cable length: 10 m

Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

Insulating sleeve, color: white

Insulating sleeve - MPS-IH RD - 0201676

Insulating sleeve, color: red

Insulating sleeve - MPS-IH BU - 0201689

Insulating sleeve, color: blue

Insulating sleeve - MPS-IH YE - 0201692

Insulating sleeve, color: yellow

https://www.phoenixcontact.com/us/products/3045017

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green

Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray

Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black

Jumper

Plug-in bridge - FBS 2-5 - 3030161

Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 9 mm, number of positions: 2, color: red

Plug-in bridge - FBS 3-5 - 3030174

Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 14.2 mm, number of positions: 3, color: red

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Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug-in bridge - FBS 4-5 - 3030187

Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 19.4 mm, number of positions: 4, color: red

Plug-in bridge - FBS 5-5 - 3030190

Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 24.6 mm, number of positions: 5, color: red

Plug-in bridge - FBS 10-5 - 3030213

Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 50.6 mm, number of positions: 10, color: red

Plug-in bridge - FBS 20-5 - 3030226

Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: red

Plug-in bridge - FBS 50-5 - 3038930

Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: red

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug-in bridge - FBSR 2-5 - 3033702

Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: red

Plug-in bridge - FBSR 3-5 - 3001591

Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: red

Plug-in bridge - FBSR 4-5 - 3001592

Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: red

Plug-in bridge - FBSR 5-5 - 3001593

Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: red

Plug-in bridge - FBSR 10-5 - 3033710

Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: red

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug-in bridge - FBS 2-5 BU - 3036877

Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: blue

Plug-in bridge - FBS 3-5 BU - 3036880

Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: blue

Plug-in bridge - FBS 4-5 BU - 3036893

Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: blue

Plug-in bridge - FBS 5-5 BU - 3036903

Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: blue

Plug-in bridge - FBS 10-5 BU - 3036916

Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: blue

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Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug-in bridge - FBS 20-5 BU - 3036929

Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: blue

Plug-in bridge - FBS 50-5 BU - 3032114

Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: blue

Labeled terminal marker

Zack marker strip - ZB 5 CUS - 0824962

Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

Zack marker strip - ZB 5,LGS:FORTL.ZAHLEN - 1050017

Zack marker strip, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

Zack marker strip - ZB 5,QR:FORTL.ZAHLEN - 1050020

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Accessories

Zack marker strip - ZB 5,LGS:GLEICHE ZAHLEN - 1050033

Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

Zack marker strip - ZB 5,LGS:L1-N,PE - 1050415

Zack marker strip, Strip, white, labeled, Horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

Marker for terminal blocks - UC-TM 5 CUS - 0824581

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 10.5 x 4.6 mm

Marker for terminal blocks - UCT-TM 5 CUS - 0829595

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 4.6 x 10.5 mm

Marker pen

Marker pen - X-PEN 0,35 - 0811228

Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

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Accessories

Partition plate

Partition plate - ATP-UT - 3047167

Partition plate, length: 50 mm, width: 2.2 mm, height: 48 mm, color: gray

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Spacer plate - DP PS-5 - 3036725

Spacer plate, length: 22.4 mm, width: 5.2 mm, height: 29 mm, number of positions: 1, color: red

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Reducing bridge

Reducing bridge - RB UT 10-(2,5/4) - 3047060

Reducing bridge, pitch: 10.2 mm, length: 29.3 mm, width: 15.1 mm, number of positions: 2, color: red

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Screwdriver tools

Screwdriver - SZS 0,6X3,5 - 1205053

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

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Terminal marking

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Zack marker strip - ZB 5 :UNBEDRUCKT - 1050004

Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.1 x 10.5 mm

Marker for terminal blocks - UC-TM 5 - 0818108

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 10.5 x 4.6 mm

Marker for terminal blocks - UCT-TM 5 - 0828734

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 4.6 x 10.5 mm

Test plug terminal block

Test plugs - MPS-MT - 0201744

Test plugs, with solder connection up to 1 mm² conductor cross section, color: gray

Test plugs - PS-5 - 3030983

Test plugs, color: red

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Test plugs - PS-5/2,3MM RD - 3038723

Test plugs, color: red

Test socket

Test adapter - PAI-4-FIX-5/6 BU - 3035975

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

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Test adapter - PAI-4-FIX-5/6 OG - 3035974

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

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Test adapter - PAI-4-FIX-5/6 YE - 3035977

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

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Test adapter - PAI-4-FIX-5/6 RD - 3035976

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

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Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Test adapter - PAI-4-FIX-5/6 GN - 3035978

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

Test adapter - PAI-4-FIX-5/6 BK - 3035980

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

Test adapter - PAI-4-FIX-5/6 GY - 3035982

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

Test adapter - PAI-4-FIX-5/6 VT - 3035979

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

Test adapter - PAI-4-FIX-5/6 BN - 3035981

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

PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Test adapter - PAI-4-FIX-5/6 WH - 3035983

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

Test adapter - PAI-4-N GY - 3032871

4 mm test adapter, for terminal blocks with 5.2 mm, 6.2 mm and 8.2 mm pitch

Additional products

Plug - SP 2,5/ 1 - 3040258

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 1, number of positions: 1, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 2 - 3040261

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 2, number of positions: 2, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 10.4 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 3 - 3040274

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 3, number of positions: 3, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 15.6 mm, height: 39 mm, color: gray

PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SP 2,5/ 4 - 3040287

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 4, number of positions: 4, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 20.8 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 5 - 3040290

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 5, number of positions: 5, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 26 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 6 - 3040300

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 6, number of positions: 6, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 31.2 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 7 - 3040313

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 7, number of positions: 7, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 36.4 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 8 - 3040326

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 8, number of positions: 8, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 41.6 mm, height: 39 mm, color: gray

PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SP 2,5/ 9 - 3040339

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 9, number of positions: 9, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 46.8 mm, height: 39 mm, color: gray

Plug - SP 2,5/10 - 3040342

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 10, number of positions: 10, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 52 mm, height: 39 mm, color: gray

Plug - SP 2,5/11 - 3040355

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 11, number of positions: 11, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 57.2 mm, height: 39 mm, color: gray

Plug - SP 2,5/12 - 3040368

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 12, number of positions: 12, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 62.4 mm, height: 39 mm, color: gray

Plug - SP 2,5/13 - 3040371

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 13, number of positions: 13, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 67.6 mm, height: 39 mm, color: gray

PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SP 2,5/14 - 3040384

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 14, number of positions: 14, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 72.8 mm, height: 39 mm, color: gray

Plug - SP 2,5/15 - 3040397

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 15, number of positions: 15, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 78 mm, height: 39 mm, color: gray

Plug - SP 2,5/ 1 BU - 3040698

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 1, number of positions: 1, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 39 mm, color: blue

Plug - SP 2,5/ 1 GNYE - 3040708

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 1, number of positions: 1, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 39 mm, color: green-yellow

Plug - SPB 2,5/ 1 - 3040106

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 1, number of positions: 1, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 39 mm, color: gray

![Phoenix Contact logo]

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SPB 2,5/ 2 - 3040119

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 2, number of positions: 2, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 10.4 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 3 - 3040122

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 3, number of positions: 3, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 15.6 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 4 - 3040135

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 4, number of positions: 4, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 20.8 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 5 - 3040143

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 5, number of positions: 5, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 26 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 6 - 3040151

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 6, number of positions: 6, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 31.2 mm, height: 39 mm, color: gray

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SPB 2,5/ 7 - 3040164

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 7, number of positions: 7, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 36.4 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 8 - 3040177

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 8, number of positions: 8, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 41.6 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 9 - 3040180

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 9, number of positions: 9, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 46.8 mm, height: 39 mm, color: gray

Plug - SPB 2,5/10 - 3040193

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 10, number of positions: 10, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 52 mm, height: 39 mm, color: gray

Plug - SPB 2,5/11 - 3040203

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 11, number of positions: 11, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 57.2 mm, height: 39 mm, color: gray

PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SPB 2,5/12 - 3040216

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 12, number of positions: 12, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 62.4 mm, height: 39 mm, color: gray

Plug - SPB 2,5/13 - 3040229

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 13, number of positions: 13, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 67.6 mm, height: 39 mm, color: gray

Plug - SPB 2,5/14 - 3040232

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 14, number of positions: 14, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 72.8 mm, height: 39 mm, color: gray

Plug - SPB 2,5/15 - 3040245

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 15, number of positions: 15, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 78 mm, height: 39 mm, color: gray

Plug - SPB 2,5/ 1 BU - 3040724

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 1, number of positions: 1, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 39 mm, color: blue

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - SPB 2,5/ 1 GNYE - 3040711

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Spring-cage connection, Plug connection, number of connections: 1, number of positions: 1, cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 39 mm, color: green-yellow

Plug - UPBV 2,5/ 1 - 3045145

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 2 - 3045402

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 2, number of positions: 2, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 10.4 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 3 - 3045415

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 3, number of positions: 3, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 15.6 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 4 - 3045428

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 4, number of positions: 4, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 20.8 mm, height: 47 mm, color: gray

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - UPBV 2,5/ 5 - 3045431

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 5, number of positions: 5, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 26 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 6 - 3045444

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 6, number of positions: 6, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 31.2 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 7 - 3045457

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 7, number of positions: 7, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 36.4 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 8 - 3045460

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 8, number of positions: 8, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 41.6 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 9 - 3045473

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 9, number of positions: 9, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 46.8 mm, height: 47 mm, color: gray

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - UPBV 2,5/10 - 3045499

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 10, number of positions: 10, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 52 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/11 - 3045509

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 11, number of positions: 11, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 57.2 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/12 - 3045512

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 12, number of positions: 12, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 62.4 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/13 - 3045525

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 13, number of positions: 13, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 67.6 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/14 - 3045538

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 14, number of positions: 14, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 72.8 mm, height: 47 mm, color: gray

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - UPBV 2,5/15 - 3045541

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 15, number of positions: 15, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 78 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 1 BU - 3045240

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: blue

Plug - UPBV 2,5/ 1 GNYE - 3045253

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: green-yellow

Plug - UPBV 2,5/ 1-L - 3045318

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 1-L BU - 3045321

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: blue

PHŒNIX CONTACT

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - UPBV 2,5/ 1-L GNYE - 3045334

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: green-yellow

Plug - UPBV 2,5/ 1-M - 3045347

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: gray

Plug - UPBV 2,5/ 1-M BU - 3045350

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: blue

Plug - UPBV 2,5/ 1-M GNYE - 3045363

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: green-yellow

Plug - UPBV 2,5/ 1-R - 3045376

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: gray

Feed-through terminal block - UT 2,5/1P - 3045017

Accessories

Plug - UPBV 2,5/ 1-R BU - 3045389

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: blue

Plug - UPBV 2,5/ 1-R GNYE - 3045392

Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 47 mm, color: green-yellow