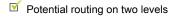


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Double-level terminal block, With equipotential bonder, Connection type: Screw/plug-in connection, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 5.2 mm, Color: blue, Mounting type: NS 35/7,5, NS 35/15

# Why buy this product





# **Key Commercial Data**

Packing unit	1 STK
Minimum order quantity	50 STK
GTIN	4 046356 157056
GTIN	4046356157056
Weight per Piece (excluding packing)	15.654 g
Custom tariff number	85369010
Country of origin	Poland

## Technical data

#### General

Number of levels	2	
Number of connections	4	
Nominal cross section	2.5 mm <sup>2</sup>	
Color	blue	
Insulating material	PA	
Flammability rating according to UL 94	V0	
Rated surge voltage	6 kV	
Degree of pollution	3	



# Technical data

## General

Overvoltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 61984
Nominal current I <sub>N</sub>	24 A
Maximum load current	24 A (with 4 mm² conductor cross section)
Nominal voltage U <sub>N</sub>	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))	130 °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)	28 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
Length	74.3 mm
Height NS 35/7,5	65 mm
Height NS 35/15	72.5 mm

# Connection data

Connection method	Screw/plug-in connection	
Conductor cross section solid min.	0.14 mm²	
Conductor cross section solid max.	4 mm²	
Conductor cross section flexible min.	0.14 mm²	
Conductor cross section flexible max.	4 mm <sup>2</sup>	
Conductor cross section AWG min.	26	
Conductor cross section AWG max.	12	



# Technical data

# Connection data

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, ferrules without plastic sleeve, min.	0.14 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, 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
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	UL
	IEC 61984
Flammability rating according to UL 94	V0

# **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





# Classifications

# eCl@ss

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

UL Recognized / EAC / cUL Recognized / cULus Recognized

Ex Approvals

Approval details



# Approvals

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425			
	В	С	D	
mm²/AWG/kcmil	26-12	26-12	26-12	
Nominal current IN	20 A	20 A	5 A	
Nominal voltage UN	300 V	300 V	600 V	

EAC	ERC	7500651.22.01.00246
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cUL Recognized	http://database.ul.co	ME/index.htm FILE E 60425	
	В	С	D
mm²/AWG/kcmil	26-12	26-12	26-12
Nominal current IN	20 A	20 A	5 A
Nominal voltage UN	300 V	300 V	600 V

cULus Recognized	http://da <b>US</b>	tabase.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm		
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# Accessories

Accessories

Coding element

Coding star - PC - 3040588



Coding star, Length: 3 mm, Width: 3 mm, Height: 6 mm, Color: red

DIN rail



# Accessories

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



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm

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



DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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



DIN rail 35 mm (NS 35)

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



DIN rail 35 mm (NS 35)

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



DIN rail, unperforated, Width: 35 mm, Height: 7.5 mm, Length: 2000 mm, Color: silver



# Accessories

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



DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m

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



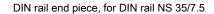
DIN rail, material: Galvanized, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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





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



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm



# Accessories

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



DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

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



DIN rail 35 mm (NS 35)

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



DIN rail 35 mm (NS 35)

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



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm

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



DIN rail, material: Galvanized, perforated, height 15 mm, width 35 mm, length: 2 m



## Accessories

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



DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m

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



DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

End cap - NS 35/15 CAP - 1206573



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

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



DIN rail, unperforated, Width: 35 mm, Height: 15 mm, 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



# Accessories

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-UTTB 2,5/4 2P - 3060393



End cover, Length: 74.3 mm, Width: 2.2 mm, Height: 66 mm, Color: gray

## Flange

Screw flange - UTTB 2,5/2P-F - 3060474



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

Insulating sleeve



# Accessories

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

Insulating sleeve - MPS-IH GN - 0201702



Insulating sleeve, Color: green



# Accessories

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

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



# Accessories

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

Plug-in bridge - FBSR 2-5 - 3033702



Plug-in bridge, Pitch: 5.2 mm, Number of positions: 2, Color: red



# Accessories

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

#### 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: 5.15 x 10.5 mm



### Accessories

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: 5.15 x 10.5 mm

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



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: 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: 5.15 x 10.5 mm

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: 5.15 x 10.5 mm

Marker for terminal blocks - ZB 5,LGS:L1-N,PE - 1050415



Marker for terminal blocks, 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: 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: 10.5 x 4.6 mm



## Accessories

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, Lettering field: 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

## Partition plate

Spacer plate - DP-UTTB 2,5/4 - 3047303



Spacer plate, Length: 69.9 mm, Width: 2.6 mm, Height: 33 mm, Color: gray

Partition plate - ATP-UTTB 2,5/4 - 3047316



Partition plate, Length: 74.3 mm, Width: 2.2 mm, Height: 70 mm, Color: gray

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



#### Accessories

#### 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

#### Terminal marking

Zack marker strip - ZB 5 :UNBEDRUCKT - 1050004



Zack marker strip, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, Mounting type: Snap into tall marker groove, for terminal block width: 5.2 mm, Lettering field: 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 CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, Mounting type: Snap into tall marker groove, for terminal block width: 5.2 mm, Lettering field: 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: THERMOMARK PRIME, THERMOMARK CARD, BLUEMARK CLED, BLUEMARK LED, TOPMARK LASER, Mounting type: Snap into tall marker groove, for terminal block width: 5.2 mm, Lettering field: 4.6 x 10.5 mm

Test plug terminal block



# Accessories

Test plugs - MPS-MT - 0201744



Test plugs, with solder connection up to 1 mm² conductor cross section, Color: silver

Test plugs - PS-5 - 3030983



Test plugs, Color: red

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

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



# Accessories

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

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

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



## Accessories

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

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

# Vertical bridge

Potential bridge - FBS-PV UT - 3047358



Vertical potential bridge, to connect the upper and lower level

## Additional products

Plug - SP 2,5/ 1 - 3040258



Plug, Connection method: Spring-cage connection, Plug connection, Number of positions: 1, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 5.2 mm, Height: 39 mm, Color: gray



#### Accessories

Plug - SP 2,5/2 - 3040261



Plug, Connection method: Spring-cage connection, Plug connection, Number of positions: 2, Cross section: 0.08 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 28 - 12, Width: 10.4 mm, Height: 39 mm, Color: gray

Plug - SP 2,5/3 - 3040274



Plug, Connection method: Spring-cage connection, Plug connection, Number of positions: 3, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 15.6 mm, Height: 39 mm, Color: gray

Plug - SP 2,5/4 - 3040287



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 6, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 31.2 mm, Height: 39 mm, Color: gray



#### Accessories

Plug - SP 2,5/7 - 3040313



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 8, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 41.6 mm, Height: 39 mm, Color: gray

Plug - SP 2,5/9 - 3040339



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 11, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 57.2 mm, Height: 39 mm, Color: gray



#### Accessories

Plug - SP 2,5/12 - 3040368



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 13, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 67.6 mm, Height: 39 mm, Color: gray

Plug - SP 2,5/14 - 3040384



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 1, Cross section:  $0.08 \text{ mm}^2$  -  $4 \text{ mm}^2$ , AWG: 28 - 12, Width: 5.2 mm, Height: 39 mm, Color: blue



#### Accessories

Plug - SP 2,5/ 1 GNYE - 3040708



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 1, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 5.2 mm, Height: 39 mm, Color: gray

### Plug - SPB 2,5/2 - 3040119



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 4, Cross section:  $0.08 \text{ mm}^2$  -  $4 \text{ mm}^2$ , AWG: 28 - 12, Width: 20.8 mm, Height: 39 mm, Color: gray



#### Accessories

Plug - SPB 2,5/5 - 3040143



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 6, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 31.2 mm, Height: 39 mm, Color: gray

### Plug - SPB 2,5/7 - 3040164



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 9, Cross section:  $0.08 \text{ mm}^2$  -  $4 \text{ mm}^2$ , AWG: 28 - 12, Width: 46.8 mm, Height: 39 mm, Color: gray



#### Accessories

Plug - SPB 2,5/10 - 3040193



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 11, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 57.2 mm, Height: 39 mm, Color: gray

Plug - SPB 2,5/12 - 3040216



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 14, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 72.8 mm, Height: 39 mm, Color: gray



#### Accessories

Plug - SPB 2,5/15 - 3040245



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Spring-cage connection, Plug connection, Number of positions: 1, Cross section: 0.08 mm² - 4 mm², AWG: 28 - 12, Width: 5.2 mm, Height: 39 mm, Color: blue

Plug - SPB 2,5/ 1 GNYE - 3040711



Plug, Connection method: Spring-cage connection, Plug connection, 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, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 2, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 10.4 mm, Height: 47 mm, Color: gray



#### Accessories

Plug - UPBV 2,5/3 - 3045415



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 4, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 20.8 mm, Height: 47 mm, Color: gray

### Plug - UPBV 2,5/5 - 3045431



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 7, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 36.4 mm, Height: 47 mm, Color: gray



#### Accessories

Plug - UPBV 2,5/8 - 3045460



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 9, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 46.8 mm, Height: 47 mm, Color: gray

#### Plug - UPBV 2,5/10 - 3045499



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 12, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 62.4 mm, Height: 47 mm, Color: gray



#### Accessories

Plug - UPBV 2,5/13 - 3045525



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 14, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 72.8 mm, Height: 47 mm, Color: gray

### Plug - UPBV 2,5/15 - 3045541



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 1, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 5.2 mm, Height: 47 mm, Color: green-yellow



#### Accessories

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



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, 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-L GNYE - 3045334



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 1, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 5.2 mm, Height: 47 mm, Color: blue



#### Accessories

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



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, 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-R BU - 3045389



Plug, Connection method: Screw connection, 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, Connection method: Screw connection, Number of positions: 1, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Width: 5.2 mm, Height: 47 mm, Color: green-yellow

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