

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



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COMBI coupling, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 8, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm² - 4 mm², color: gray

Your advantages

- Standard strain relief can be used
- Tested for railway applications

Commercial data

Item number	3042308
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BE02
Product key	BE2145
Catalog page	Page 313 (C-1-2019)
GTIN	4017918922610
Weight per piece (including packing)	22.27 g
Weight per piece (excluding packing)	22 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Terminal coupling
Area of application	Railway industry
	Machine building
	Plant engineering
Number of positions	8
Pitch	5.2 mm
Number of connections	1
Number of rows	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	0.77 W

Connection data

Nominal cross section	2.5 mm ²
Stripping length	8 mm ... 10 mm
Internal cylindrical gage	A3
Connection in acc. with standard	IEC 61984
Conductor cross section rigid	0.08 mm ² ... 4 mm ²
Cross section AWG	28 ... 12 (converted acc. to IEC)
Conductor cross section flexible	0.08 mm ² ... 2.5 mm ²
Conductor cross section, flexible [AWG]	28 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm ² ... 2.5 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm ² ... 2.5 mm ²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm ²
Nominal current	24 A
Maximum load current	24 A (with 4 mm ² conductor cross section)
Nominal voltage	500 V
Nominal cross section	2.5 mm ²

Dimensions

Width	41.6 mm
End cover width	2.2 mm
Height	37.2 mm
Depth	18.8 mm
Pitch	5.2 mm

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Material 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

Electrical tests

Surge voltage test

Test voltage setpoint	7.3 kV
Result	Test passed
Short-time withstand current 2.5 mm ²	0.3 kA
Result	Test passed

Power-frequency withstand voltage

Test voltage setpoint	1.89 kV
Result	Test passed

Mechanical properties

Mechanical data

Open side panel	Yes
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Mechanical tests

Attachment on the carrier

DIN rail/fixing support	Metal wall 6 mm
Test force setpoint	1 N
Result	Test passed

Environmental and real-life conditions

Needle-flame test

Time of exposure	30 s
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Result	Test passed
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Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 1, class B, body mounted
Frequency	$f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$
ASD level	$0.964 \text{ (m/s}^2\text{)/Hz}$
Acceleration	0.58g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

Shocks

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

Ambient conditions

Ambient temperature (operation)	-60 °C (max. operating temperature see derating curve)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

Standards and regulations

Connection in acc. with standard	IEC 61984
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Drawings

Diagram



Circuit diagram



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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3042308>



EAC

Approval ID: RU C-DE.A*30.B.01742



LR

Approval ID: LR2042068TA



BV

Approval ID: 27721/B0 BV



EAC

Approval ID: RU C-DE.BL08.B.00511



cULus Recognized

Approval ID: E60425



cULus Recognized

Approval ID: E60425

DNV

Approval ID: TAE00001CS

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Classifications

ECLASS

ECLASS-11.0	27141151
ECLASS-12.0	27141151
ECLASS-13.0	27250306

ETIM

ETIM 9.0	EC002021
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Accessories

SSL 2,5 - Panel feed-through

3043815

<https://www.phoenixcontact.com/us/products/3043815>

Panel feed-through, width: 5.2 mm, color: gray



D-SC 2,5 - End cover

3042243

<https://www.phoenixcontact.com/us/products/3042243>

End cover, depth: 37.2 mm, width: 2.2 mm, height: 18.8 mm, color: gray



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PDZ/2 - Strain relief

3040562

<https://www.phoenixcontact.com/us/products/3040562>



Strain relief, width: 9.6 mm, height: 28.9 mm, number of positions: 2, color: black

PDZ/4 - Strain relief

3040575

<https://www.phoenixcontact.com/us/products/3040575>



Strain relief, width: 19.8 mm, height: 28.9 mm, number of positions: 4, color: black

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PC - Coding star

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

ZBF 5:UNBEDRUCKT - Zack Marker strip, flat

0808642

<https://www.phoenixcontact.com/us/products/0808642>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.1 x 5.2 mm, Number of individual labels: 10

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ZBF 5 CUS - Zack Marker strip, flat

0825025

<https://www.phoenixcontact.com/us/products/0825025>



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

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

0808671

<https://www.phoenixcontact.com/us/products/0808671>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

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

0808697

<https://www.phoenixcontact.com/us/products/0808697>



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

ZBF 5,LGS:GERADE ZAHLEN - Zack Marker strip, flat

0810821

<https://www.phoenixcontact.com/us/products/0810821>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

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ZBF 5,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

0810863

<https://www.phoenixcontact.com/us/products/0810863>

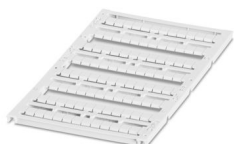


Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

UC-TMF 5 - Marker for terminal blocks

0818153

<https://www.phoenixcontact.com/us/products/0818153>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

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UC-TMF 5 CUS - Marker for terminal blocks

0824638

<https://www.phoenixcontact.com/us/products/0824638>



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

UCT-TMF 5 - Marker for terminal blocks

0828744

<https://www.phoenixcontact.com/us/products/0828744>



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

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UCT-TMF 5 CUS - Marker for terminal blocks

0829658

<https://www.phoenixcontact.com/us/products/0829658>



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

MPS-MT - Test plug

0201744

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



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

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MPS-IH WH - Insulating sleeve

0201663

<https://www.phoenixcontact.com/us/products/0201663>

Insulating sleeve, color: white



MPS-IH RD - Insulating sleeve

0201676

<https://www.phoenixcontact.com/us/products/0201676>

Insulating sleeve, color: red



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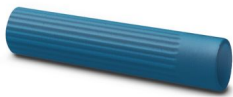


MPS-IH BU - Insulating sleeve

0201689

<https://www.phoenixcontact.com/us/products/0201689>

Insulating sleeve, color: blue



MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/us/products/0201692>

Insulating sleeve, color: yellow



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MPS-IH GN - Insulating sleeve

0201702

<https://www.phoenixcontact.com/us/products/0201702>

Insulating sleeve, color: green



MPS-IH GY - Insulating sleeve

0201728

<https://www.phoenixcontact.com/us/products/0201728>

Insulating sleeve, color: gray



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MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



ISH 2,5/0,2 - Insulating sleeve

3002843

<https://www.phoenixcontact.com/us/products/3002843>

Insulating sleeve, color: white



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ISH 2,5/0,5 - Insulating sleeve

3002856

<https://www.phoenixcontact.com/us/products/3002856>



Insulating sleeve, color: gray

ISH 2,5/1,0 - Insulating sleeve

3002869

<https://www.phoenixcontact.com/us/products/3002869>



Insulating sleeve, color: black

SC 2,5/ 8 - COMBI coupling

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SP 2,5/ 1 - Plug

3040258

<https://www.phoenixcontact.com/us/products/3040258>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/ 2 - Plug

3040261

<https://www.phoenixcontact.com/us/products/3040261>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 2, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/ 3 - Plug

3040274

<https://www.phoenixcontact.com/us/products/3040274>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 3, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/ 4 - Plug

3040287

<https://www.phoenixcontact.com/us/products/3040287>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 4, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/ 5 - Plug

3040290

<https://www.phoenixcontact.com/us/products/3040290>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 5, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/ 6 - Plug

3040300

<https://www.phoenixcontact.com/us/products/3040300>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 6, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/ 7 - Plug

3040313

<https://www.phoenixcontact.com/us/products/3040313>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 7, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/ 8 - Plug

3040326

<https://www.phoenixcontact.com/us/products/3040326>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 8, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/ 9 - Plug

3040339

<https://www.phoenixcontact.com/us/products/3040339>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 9, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/10 - Plug

3040342

<https://www.phoenixcontact.com/us/products/3040342>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 10, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/11 - Plug

3040355

<https://www.phoenixcontact.com/us/products/3040355>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 11, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/12 - Plug

3040368

<https://www.phoenixcontact.com/us/products/3040368>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 12, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/13 - Plug

3040371

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Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 13, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/14 - Plug

3040384

<https://www.phoenixcontact.com/us/products/3040384>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 14, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SP 2,5/15 - Plug

3040397

<https://www.phoenixcontact.com/us/products/3040397>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 15, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP 2,5/ 1 BU - Plug

3040698

<https://www.phoenixcontact.com/us/products/3040698>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SC 2,5/ 8 - COMBI coupling

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SP 2,5/ 1 GNYE - Plug

3040708

<https://www.phoenixcontact.com/us/products/3040708>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SPB 2,5/ 1 - Plug

3040106

<https://www.phoenixcontact.com/us/products/3040106>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SPB 2,5/ 9 - Plug

3040180

<https://www.phoenixcontact.com/us/products/3040180>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 9, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPB 2,5/11 - Plug

3040203

<https://www.phoenixcontact.com/us/products/3040203>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 11, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SPB 2,5/13 - Plug

3040229

<https://www.phoenixcontact.com/us/products/3040229>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 13, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPB 2,5/14 - Plug

3040232

<https://www.phoenixcontact.com/us/products/3040232>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 14, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

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SPB 2,5/ 1 BU - Plug

3040724

<https://www.phoenixcontact.com/us/products/3040724>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SPB 2,5/ 1 GNYE - Plug

3040711

<https://www.phoenixcontact.com/us/products/3040711>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

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SPDB 2,5/ 1 - Plug

3040407

<https://www.phoenixcontact.com/us/products/3040407>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPDB 2,5/ 9 - Plug

3040481

<https://www.phoenixcontact.com/us/products/3040481>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 9, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

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SPDB 2,5/12 - Plug

3040517

<https://www.phoenixcontact.com/us/products/3040517>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 12, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPDB 2,5/13 - Plug

3040520

<https://www.phoenixcontact.com/us/products/3040520>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 13, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPDB 2,5/14 - Plug

3040533

<https://www.phoenixcontact.com/us/products/3040533>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 14, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPDB 2,5/ 1 BU - Plug

3040737

<https://www.phoenixcontact.com/us/products/3040737>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPDB 2,5/ 1 GNYE - Plug

3040740

<https://www.phoenixcontact.com/us/products/3040740>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SP-H 2,5/ 1 - Plug

3210619

<https://www.phoenixcontact.com/us/products/3210619>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 2 - Plug

3210622

<https://www.phoenixcontact.com/us/products/3210622>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 2, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/ 3 - Plug

3210635

<https://www.phoenixcontact.com/us/products/3210635>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 3, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 4 - Plug

3210648

<https://www.phoenixcontact.com/us/products/3210648>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 4, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/ 5 - Plug

3210651

<https://www.phoenixcontact.com/us/products/3210651>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 5, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 6 - Plug

3210664

<https://www.phoenixcontact.com/us/products/3210664>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 6, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/ 7 - Plug

3210677

<https://www.phoenixcontact.com/us/products/3210677>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 7, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 8 - Plug

3210680

<https://www.phoenixcontact.com/us/products/3210680>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 8, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/ 9 - Plug

3210693

<https://www.phoenixcontact.com/us/products/3210693>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 9, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/10 - Plug

3210703

<https://www.phoenixcontact.com/us/products/3210703>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 10, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/11 - Plug

3210716

<https://www.phoenixcontact.com/us/products/3210716>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 11, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/12 - Plug

3210729

<https://www.phoenixcontact.com/us/products/3210729>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 12, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/13 - Plug

3210732

<https://www.phoenixcontact.com/us/products/3210732>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 13, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/15 - Plug

3210758

<https://www.phoenixcontact.com/us/products/3210758>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 15, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/ 1 BU - Plug

3210761

<https://www.phoenixcontact.com/us/products/3210761>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 1 GNYE - Plug

3210774

<https://www.phoenixcontact.com/us/products/3210774>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SP-H 2,5/ 1-L - Plug

3210787

<https://www.phoenixcontact.com/us/products/3210787>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 1-L BU - Plug

3210790

<https://www.phoenixcontact.com/us/products/3210790>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SP-H 2,5/ 1-L GNYE - Plug

3210800

<https://www.phoenixcontact.com/us/products/3210800>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 1-M - Plug

3210813

<https://www.phoenixcontact.com/us/products/3210813>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SP-H 2,5/ 1-M BU - Plug

3210826

<https://www.phoenixcontact.com/us/products/3210826>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 1-M GNYE - Plug

3210839

<https://www.phoenixcontact.com/us/products/3210839>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SP-H 2,5/ 1-R - Plug

3210842

<https://www.phoenixcontact.com/us/products/3210842>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SP-H 2,5/ 1-R BU - Plug

3210855

<https://www.phoenixcontact.com/us/products/3210855>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SP-H 2,5/ 1-R GNYE - Plug

3210868

<https://www.phoenixcontact.com/us/products/3210868>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1 - Plug

3041710

<https://www.phoenixcontact.com/us/products/3041710>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPV 2,5/ 6 - Plug

3041765

<https://www.phoenixcontact.com/us/products/3041765>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 6, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 9 - Plug

3041794

<https://www.phoenixcontact.com/us/products/3041794>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 9, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPV 2,5/11 - Plug

3041817

<https://www.phoenixcontact.com/us/products/3041817>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 11, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/12 - Plug

3041820

<https://www.phoenixcontact.com/us/products/3041820>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 12, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPV 2,5/13 - Plug

3041833

<https://www.phoenixcontact.com/us/products/3041833>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 13, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/14 - Plug

3041846

<https://www.phoenixcontact.com/us/products/3041846>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 14, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPV 2,5/15 - Plug

3041859

<https://www.phoenixcontact.com/us/products/3041859>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 15, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1 BU - Plug

3061017

<https://www.phoenixcontact.com/us/products/3061017>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SPV 2,5/ 1 GNYE - Plug

3061020

<https://www.phoenixcontact.com/us/products/3061020>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1-L - Plug

3041024

<https://www.phoenixcontact.com/us/products/3041024>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPV 2,5/ 1-L BU - Plug

3041037

<https://www.phoenixcontact.com/us/products/3041037>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1-L GNYE - Plug

3041040

<https://www.phoenixcontact.com/us/products/3041040>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SPV 2,5/ 1-M - Plug

3041053

<https://www.phoenixcontact.com/us/products/3041053>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1-M BU - Plug

3041066

<https://www.phoenixcontact.com/us/products/3041066>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SPV 2,5/ 1-M GNYE - Plug

3041079

<https://www.phoenixcontact.com/us/products/3041079>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1-R - Plug

3041082

<https://www.phoenixcontact.com/us/products/3041082>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: gray

SPV 2,5/ 1-R BU - Plug

3041095

<https://www.phoenixcontact.com/us/products/3041095>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: blue

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



SPV 2,5/ 1-R GNYE - Plug

3041105

<https://www.phoenixcontact.com/us/products/3041105>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Spring-cage connection, Rated cross section: 2.5 mm², cross section: 0.08 mm²- 4 mm², color: green-yellow

B-STIFT - Marker pen

1051993

<https://www.phoenixcontact.com/us/products/1051993>



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

SC 2,5/ 8 - COMBI coupling

3042308

<https://www.phoenixcontact.com/us/products/3042308>



X-PEN 0,35 - Marker pen

0811228

<https://www.phoenixcontact.com/us/products/0811228>



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

SZF 1-0,6X3,5 - Screwdriver

1204517

<https://www.phoenixcontact.com/us/products/1204517>



Actuation tool, for ST terminal blocks, 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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