

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



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COMBI coupling, nom. voltage: 500 V, nominal current: 24 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

Your advantages

- The Push-in technology COMBI couplings for self-assembly provide solutions that users can implement themselves
- For secure and space-saving accommodation of plug-in contacts in cable ducts and distributor shafts

Commercial data

Item number	3000666
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE2245
Catalog page	Page 295 (C-1-2019)
GTIN	4046356676816
Weight per piece (including packing)	44.42 g
Weight per piece (excluding packing)	44.42 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Terminal coupling
Number of positions	12
Pitch	5.2 mm
Number of connections	12
Number of rows	1
Potentials	1

Data management status

Article revision	02
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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
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1 level

Stripping length	8 mm ... 10 mm
Internal cylindrical gage	A3
	B3
Connection in acc. with standard	IEC 61984
Conductor cross section rigid	0.14 mm ² ... 4 mm ²
Cross section AWG	26 ... 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm ² ... 2.5 mm ²
Conductor cross section, flexible [AWG]	26 ... 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 a 2.5 mm ² conductor cross section)
Nominal voltage	500 V
Nominal cross section	2.5 mm ²

1 level Connection cross sections directly pluggable

Conductor cross section rigid	0.34 mm ² ... 4 mm ²
Conductor cross-section flexible (ferrule without plastic sleeve)	0.34 mm ² ... 2.5 mm ²

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Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm ² ... 2.5 mm ²
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Dimensions

Width	64 mm
Height	22 mm
Depth	41 mm
Pitch	5.2 mm

Material specifications

Color	gray (RAL 7042)
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))	125 °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)	27,5 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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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	$0.964 \text{ (m/s}^2\text{)}/\text{Hz}$
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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Mounting

Thread type	()
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Drawings

Circuit diagram



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/3000666>

 CSA Approval ID: 13631				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Use group B				
	300 V	20 A	26 - 12	-
Use group C				
	300 V	20 A	26 - 12	-

 EAC Approval ID: RU C-DE.BL08.B.00511				
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 cULus Recognized Approval ID: E60425				
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 cULus Recognized Approval ID: E60425				
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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/pc/products/3043815>

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



PC - Coding star

3040588

<https://www.phoenixcontact.com/pc/products/3040588>

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



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ZBF 5:UNBEDRUCKT - Zack Marker strip, flat

0808642

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



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

ZBF 5 CUS - Zack Marker strip, flat

0825025

<https://www.phoenixcontact.com/pc/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

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

0808671

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



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

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

0808697

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



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: latching, 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:GERADE ZAHLEN - Zack Marker strip, flat

0810821

<https://www.phoenixcontact.com/pc/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: latching, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

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

0810863

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



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

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UC-TMF 5 - Marker for terminal blocks

0818153

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

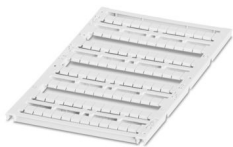


Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

UC-TMF 5 CUS - Marker for terminal blocks

0824638

<https://www.phoenixcontact.com/pc/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

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UCT-TMF 5 - Marker for terminal blocks

0828744

<https://www.phoenixcontact.com/pc/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: latching, for terminal block width: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

UCT-TMF 5 CUS - Marker for terminal blocks

0829658

<https://www.phoenixcontact.com/pc/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

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MPS-MT - Test plug

0201744

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



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

MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



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MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red

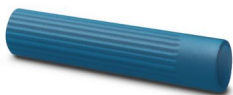


MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



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MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



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MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



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PP-H 2,5/ 1 - Plug

3209866

<https://www.phoenixcontact.com/pc/products/3209866>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: gray

PP-H 2,5/ 1 BU - Plug

3210017

<https://www.phoenixcontact.com/pc/products/3210017>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: blue

PPC 2,5/12 - COMBI coupling



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<https://www.phoenixcontact.com/pc/products/3000666>

PP-H 2,5/ 1 GNYE - Plug

3210020

<https://www.phoenixcontact.com/pc/products/3210020>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: green-yellow

PP-H 2,5/ 2 - Plug

3209879

<https://www.phoenixcontact.com/pc/products/3209879>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 2, number of positions: 2, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



PP-H 2,5/ 3 - Plug

3209882

<https://www.phoenixcontact.com/pc/products/3209882>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 3, number of positions: 3, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/ 3 (1GNYE/2GY) - Plug

3209883

<https://www.phoenixcontact.com/pc/products/3209883>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 3, number of positions: 3, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

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<https://www.phoenixcontact.com/pc/products/3000666>



PP-H 2,5/ 4 - Plug

3209895

<https://www.phoenixcontact.com/pc/products/3209895>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 4, number of positions: 4, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/ 4 (1GNYE/3GY) - Plug

3209896

<https://www.phoenixcontact.com/pc/products/3209896>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 4, number of positions: 4, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: gray

PPC 2,5/12 - COMBI coupling

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PP-H 2,5/ 5 - Plug

3209905

<https://www.phoenixcontact.com/pc/products/3209905>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 5, number of positions: 5, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: gray

PP-H 2,5/ 6 - Plug

3209918

<https://www.phoenixcontact.com/pc/products/3209918>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 6, number of positions: 6, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: gray

PPC 2,5/12 - COMBI coupling

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PP-H 2,5/ 7 - Plug

3209921

<https://www.phoenixcontact.com/pc/products/3209921>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 7, number of positions: 7, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/ 7 (1GNYE/6GY) - Plug

3209922

<https://www.phoenixcontact.com/pc/products/3209922>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 7, number of positions: 7, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

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PP-H 2,5/ 8 - Plug

3209934

<https://www.phoenixcontact.com/pc/products/3209934>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 8, number of positions: 8, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: Plug-in mounting, color: gray

PP-H 2,5/ 9 - Plug

3209947

<https://www.phoenixcontact.com/pc/products/3209947>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 9, number of positions: 9, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling



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

3210062

<https://www.phoenixcontact.com/pc/products/3210062>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

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

3210075

<https://www.phoenixcontact.com/pc/products/3210075>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: blue

PPC 2,5/12 - COMBI coupling



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

3210088

<https://www.phoenixcontact.com/pc/products/3210088>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: green-yellow

PP-H 2,5/1-L OG - Plug

3061923

<https://www.phoenixcontact.com/pc/products/3061923>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: orange

PPC 2,5/12 - COMBI coupling

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

3210091

<https://www.phoenixcontact.com/pc/products/3210091>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

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

3210101

<https://www.phoenixcontact.com/pc/products/3210101>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: blue

PPC 2,5/12 - COMBI coupling



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

3210114

<https://www.phoenixcontact.com/pc/products/3210114>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: green-yellow

PP-H 2,5/1-M OG - Plug

3061936

<https://www.phoenixcontact.com/pc/products/3061936>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: orange

PPC 2,5/12 - COMBI coupling



3000666

<https://www.phoenixcontact.com/pc/products/3000666>

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

3210127

<https://www.phoenixcontact.com/pc/products/3210127>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

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

3210130

<https://www.phoenixcontact.com/pc/products/3210130>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: blue

PPC 2,5/12 - COMBI coupling



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<https://www.phoenixcontact.com/pc/products/3000666>

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

3210143

<https://www.phoenixcontact.com/pc/products/3210143>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: green-yellow

PP-H 2,5/1-R OG - Plug

3061949

<https://www.phoenixcontact.com/pc/products/3061949>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: orange

PPC 2,5/12 - COMBI coupling

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PP-H 2,5/10 - Plug

3209950

<https://www.phoenixcontact.com/pc/products/3209950>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 10, number of positions: 10, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/11 - Plug

3209963

<https://www.phoenixcontact.com/pc/products/3209963>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 11, number of positions: 11, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling



3000666

<https://www.phoenixcontact.com/pc/products/3000666>

PP-H 2,5/12 - Plug

3209976

<https://www.phoenixcontact.com/pc/products/3209976>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/12 (1GNYE/11GY) - Plug

3209977

<https://www.phoenixcontact.com/pc/products/3209977>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



PP-H 2,5/13 - Plug

3209989

<https://www.phoenixcontact.com/pc/products/3209989>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 13, number of positions: 13, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/14 - Plug

3209992

<https://www.phoenixcontact.com/pc/products/3209992>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 14, number of positions: 14, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



PP-H 2,5/15 - Plug

3210004

<https://www.phoenixcontact.com/pc/products/3210004>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 15, number of positions: 15, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PP-H 2,5/20 - Plug

3061884

<https://www.phoenixcontact.com/pc/products/3061884>



Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 20, number of positions: 20, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



PP-H 2,5/24 - Plug

3061897

<https://www.phoenixcontact.com/pc/products/3061897>

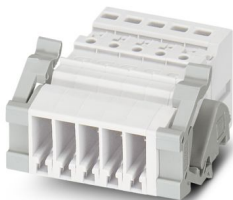


Plug, nom. voltage: 500 V, nominal current: 24 A, number of connections: 24, number of positions: 24, connection method: Push-in connection, 1 level, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², color: gray

SSL 2,5 - Panel feed-through

3043815

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



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

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



SZF 0-0,4X2,5 - Screwdriver

1204504

<https://www.phoenixcontact.com/pc/products/1204504>



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

ST-BW - Actuation tool

1207608

<https://www.phoenixcontact.com/pc/products/1207608>



Actuation tool, for all 2.5 mm² - 4.0 mm² spring-cages

PPC 2,5/12 - COMBI coupling



3000666

<https://www.phoenixcontact.com/pc/products/3000666>

LP 2,5/ 1 - Plug

1071712

<https://www.phoenixcontact.com/pc/products/1071712>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/ 2 - Plug

1071713

<https://www.phoenixcontact.com/pc/products/1071713>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 2, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 3 - Plug

1071714

<https://www.phoenixcontact.com/pc/products/1071714>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 3, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/ 4 - Plug

1071715

<https://www.phoenixcontact.com/pc/products/1071715>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 4, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 5 - Plug

1071716

<https://www.phoenixcontact.com/pc/products/1071716>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 5, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/ 6 - Plug

1071717

<https://www.phoenixcontact.com/pc/products/1071717>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 6, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 7 - Plug

1071718

<https://www.phoenixcontact.com/pc/products/1071718>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 7, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/ 8 - Plug

1071719

<https://www.phoenixcontact.com/pc/products/1071719>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 8, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 9 - Plug

1071720

<https://www.phoenixcontact.com/pc/products/1071720>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 9, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/10 - Plug

1071721

<https://www.phoenixcontact.com/pc/products/1071721>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 10, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling



3000666

<https://www.phoenixcontact.com/pc/products/3000666>

LP 2,5/11 - Plug

1071722

<https://www.phoenixcontact.com/pc/products/1071722>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 11, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/12 - Plug

1071723

<https://www.phoenixcontact.com/pc/products/1071723>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 12, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/13 - Plug

1071724

<https://www.phoenixcontact.com/pc/products/1071724>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 13, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/14 - Plug

1071725

<https://www.phoenixcontact.com/pc/products/1071725>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 14, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/15 - Plug

1071726

<https://www.phoenixcontact.com/pc/products/1071726>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 15, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/ 1 BU - Plug

1071727

<https://www.phoenixcontact.com/pc/products/1071727>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: blue

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 1 GNYE - Plug

1071728

<https://www.phoenixcontact.com/pc/products/1071728>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: green-yellow

LP 2,5/ 1-L - Plug

1071729

<https://www.phoenixcontact.com/pc/products/1071729>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 1-L BU - Plug

1071730

<https://www.phoenixcontact.com/pc/products/1071730>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: blue

LP 2,5/ 1-L GNYE - Plug

1071731

<https://www.phoenixcontact.com/pc/products/1071731>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: green-yellow

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 1-M - Plug

1071732

<https://www.phoenixcontact.com/pc/products/1071732>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LP 2,5/ 1-M BU - Plug

1071733

<https://www.phoenixcontact.com/pc/products/1071733>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: blue

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 1-M GNYE - Plug

1071734

<https://www.phoenixcontact.com/pc/products/1071734>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: green-yellow

LP 2,5/ 1-R - Plug

1071735

<https://www.phoenixcontact.com/pc/products/1071735>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

PPC 2,5/12 - COMBI coupling

3000666

<https://www.phoenixcontact.com/pc/products/3000666>



LP 2,5/ 1-R BU - Plug

1071736

<https://www.phoenixcontact.com/pc/products/1071736>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: blue

LP 2,5/ 1-R GNYE - Plug

1071737

<https://www.phoenixcontact.com/pc/products/1071737>



Plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: green-yellow

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