

## COMBI receptacle - PPC 2,5/8 - 3000662

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COMBI receptacle, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 8, number of positions: 8, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 41.2 mm, height: 41 mm, 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



### Key Commercial Data

Packing unit	25 pc
Minimum order quantity	25 pc
GTIN	 4 046356 676779
GTIN	4046356676779

### Technical data

#### General

Number of positions	8
Number of levels	1
Number of connections	8
Potentials	1
Nominal cross section	2.5 mm <sup>2</sup>
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Maximum load current	24 A (with a 2.5 mm <sup>2</sup> conductor cross section)
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I

# COMBI receptacle - PPC 2,5/8 - 3000662

## Technical data

### General

Maximum power dissipation for nominal condition	0.77 W
Maximum load current	24 A (with a 2.5 mm <sup>2</sup> conductor cross section)
Nominal current I <sub>N</sub>	24 A
Nominal voltage U <sub>N</sub>	500 V
Open side panel	Yes
Ambient temperature (operation)	-60 °C ... 100 °C
Result of surge voltage test	Test passed
Result of power-frequency withstand voltage test	Test passed
Power frequency withstand voltage setpoint	1.89 kV
Short circuit stability result	Test passed
Conductor cross section short circuit testing	2.5 mm <sup>2</sup>
Short-time current	0.3 kA
Result of thermal test	Test passed
Proof of thermal characteristics (needle flame) effective duration	30 s
Oscillation, broadband noise test result	Test passed
Test specification, oscillation, broadband noise	DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum	Service life test category 1, class B, body mounted
Test frequency	f <sub>1</sub> = 5 Hz to f <sub>2</sub> = 150 Hz
ASD level	0.964 (m/s <sup>2</sup> ) <sup>2</sup> /Hz
Acceleration	0.58 g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Shock test result	Test passed
Test specification, shock test	DIN EN 50155 (VDE 0115-200):2008-03
Shock form	Half-sine
Acceleration	5g
Shock duration	30 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Static insulating material application in cold	-60 °C
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
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

# COMBI receptacle - PPC 2,5/8 - 3000662

## Technical data

### Dimensions

Width	41.2 mm
Length	20.5 mm
Height	41 mm
Pitch	5.2 mm

### Connection data

Connection	1 level
Connection method	Push-in connection
Stripping length	8 mm ... 10 mm
Connection in acc. with standard	IEC 61984
Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section AWG min.	26
Conductor cross section AWG max.	12
Conductor cross section flexible min.	0.14 mm <sup>2</sup>
Conductor cross section flexible max.	2.5 mm <sup>2</sup>
Min. AWG conductor cross section, flexible	26
Max. AWG conductor cross section, flexible	14
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm <sup>2</sup>
Connection cross sections directly pluggable	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section solid min.	0.34 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.34 mm <sup>2</sup>
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.5 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm <sup>2</sup>
Internal cylindrical gage	A3

### Standards and Regulations

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

### Environmental Product Compliance

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

## Drawings

# COMBI receptacle - PPC 2,5/8 - 3000662

Circuit diagram



## Classifications

### eCl@ss

eCl@ss 10.0.1	27141151
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141106
eCl@ss 8.0	27141106
eCl@ss 9.0	27141151

### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC002021
ETIM 5.0	EC001284
ETIM 6.0	EC002021
ETIM 7.0	EC002021

### UNSPSC

UNSPSC 6.01	30211802
UNSPSC 7.0901	39121402
UNSPSC 11	39121402
UNSPSC 12.01	39121402
UNSPSC 13.2	39121409
UNSPSC 18.0	39121402
UNSPSC 19.0	39121402
UNSPSC 20.0	39121402
UNSPSC 21.0	39121402

# COMBI receptacle - PPC 2,5/8 - 3000662

## Approvals


### Approvals


#### Approvals


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


#### Ex Approvals

### Approval details

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	13631
	B	C	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	20 A	
mm <sup>2</sup> /AWG/kcmil	26-12	26-12	

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 60425
	B	C	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	20 A	
mm <sup>2</sup> /AWG/kcmil	26-12	26-12	

cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 60425
	B	C	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	20 A	
mm <sup>2</sup> /AWG/kcmil	26-12	26-12	

EAC		RU C- DE.A*30.B.01742
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EAC		RU C- DE.BL08.B.00511
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# COMBI receptacle - PPC 2,5/8 - 3000662

## Approvals

cULus Recognized



## Accessories

### Accessories

#### Coding element

Coding star - PC - 3040588



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

#### Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

Insulating sleeve, color: white



Insulating sleeve - MPS-IH RD - 0201676

Insulating sleeve, color: red



Insulating sleeve - MPS-IH BU - 0201689

Insulating sleeve, color: blue



## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

Insulating sleeve - MPS-IH YE - 0201692

Insulating sleeve, color: yellow



Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green



Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray



Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black



### Labeled terminal marker

Zack Marker strip, flat - ZBF 5 CUS - 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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## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Zack Marker strip, flat - ZBF 5,LGS:FORTL.ZAHLEN - 0808671



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, 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

#### Zack Marker strip, flat - ZBF 5,QR:FORTL.ZAHLEN - 0808697



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, 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

#### Zack Marker strip, flat - ZBF 5,LGS:GERADE ZAHLEN - 0810821



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, 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

#### Zack Marker strip, flat - ZBF 5,LGS:UNGERADE ZAHLEN - 0810863



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, 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

#### Marker for terminal blocks - UC-TMF 5 CUS - 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



## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

Marker for terminal blocks - UCT-TMF 5 CUS - 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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### Mounting material

Panel feed-through - SSL 2,5 - 3043815



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

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### Screwdriver tools

Screwdriver - SZF 0-0,4X2,5 - 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

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Actuation tool - ST-BW - 1207608



Actuation tool, for all 2.5 mm<sup>2</sup> - 4.0 mm<sup>2</sup> spring-cages

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### Terminal marking

Zack Marker strip, flat - ZBF 5:UNBEDRUCKT - 0808642



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

## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Marker for terminal blocks - UC-TMF 5 - 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: 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

#### Marker for terminal blocks - UCT-TMF 5 - 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: 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

#### Test plug terminal block

#### Test plugs - MPS-MT - 0201744



Test plugs, with solder connection up to 1 mm<sup>2</sup> conductor cross section, color: gray

#### Additional products

#### Plug - PP-H 2,5/ 1 - 3209866



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: gray, mounting type: Plug-in mounting

#### Plug - PP-H 2,5/ 1 BU - 3210017



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: blue, mounting type: Plug-in mounting

## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Plug - PP-H 2,5/ 1 GNYE - 3210020



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: green-yellow

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#### Plug - PP-H 2,5/ 2 - 3209879



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 2, number of positions: 2, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 10.4 mm, height: 40.2 mm, color: gray, mounting type: Plug-in mounting

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#### Plug - PP-H 2,5/ 3 - 3209882



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 3, number of positions: 3, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 15.6 mm, height: 40.2 mm, color: gray

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#### Plug - PP-H 2,5/ 3 (1GNYE/2GY) - 3209883



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 3, number of positions: 3, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 15.6 mm, height: 40.2 mm, color: gray

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#### Plug - PP-H 2,5/ 4 - 3209895



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 4, number of positions: 4, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 20.8 mm, height: 40.2 mm, color: gray

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## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Plug - PP-H 2,5/ 4 (1GNYE/3GY) - 3209896



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 4, number of positions: 4, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 20.8 mm, height: 40.2 mm, color: gray, mounting type: Plug-in mounting

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#### Plug - PP-H 2,5/ 5 - 3209905



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 5, number of positions: 5, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 26 mm, height: 40.2 mm, color: gray, mounting type: Plug-in mounting

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#### Plug - PP-H 2,5/ 6 - 3209918



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 6, number of positions: 6, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 31.2 mm, height: 40.2 mm, color: gray, mounting type: Plug-in mounting

---

#### Plug - PP-H 2,5/ 7 - 3209921



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 7, number of positions: 7, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 36.4 mm, height: 40.2 mm, color: gray

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#### Plug - PP-H 2,5/ 7 (1GNYE/6GY) - 3209922



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 7, number of positions: 7, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 36.4 mm, height: 40.2 mm, color: gray

---

## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Plug - PP-H 2,5/ 8 - 3209934



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 8, number of positions: 8, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 41.6 mm, height: 40.2 mm, color: gray, mounting type: Plug-in mounting

---

#### Plug - PP-H 2,5/ 9 - 3209947



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 9, number of positions: 9, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 46.8 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/1-L - 3210062



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/1-L BU - 3210075



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: blue

---

#### Plug - PP-H 2,5/1-L GNYE - 3210088



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: green-yellow

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## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

Plug - PP-H 2,5/1-L OG - 3061923



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 39 mm, color: orange

---

Plug - PP-H 2,5/1-M - 3210091



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: gray

---

Plug - PP-H 2,5/1-M BU - 3210101



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: blue

---

Plug - PP-H 2,5/1-M GNYE - 3210114



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: green-yellow

---

Plug - PP-H 2,5/1-M OG - 3061936



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 39 mm, color: orange

---

## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Plug - PP-H 2,5/1-R - 3210127



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/1-R BU - 3210130



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: blue

---

#### Plug - PP-H 2,5/1-R GNYE - 3210143



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 40.2 mm, color: green-yellow

---

#### Plug - PP-H 2,5/1-R OG - 3061949



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 1, number of positions: 1, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 5.2 mm, height: 39 mm, color: orange

---

#### Plug - PP-H 2,5/10 - 3209950



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 10, number of positions: 10, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 52 mm, height: 40.2 mm, color: gray

---

## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Plug - PP-H 2,5/11 - 3209963



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 11, number of positions: 11, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 57.2 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/12 - 3209976



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 12, number of positions: 12, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 62.4 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/12 (1GNYE/11GY) - 3209977



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 12, number of positions: 12, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 62.4 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/13 - 3209989



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 13, number of positions: 13, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 67.6 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/14 - 3209992



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 14, number of positions: 14, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 72.8 mm, height: 40.2 mm, color: gray

---



## COMBI receptacle - PPC 2,5/8 - 3000662

### Accessories

#### Plug - PP-H 2,5/15 - 3210004



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 15, number of positions: 15, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 78 mm, height: 40.2 mm, color: gray

---

#### Plug - PP-H 2,5/20 - 3061884



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 20, number of positions: 20, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 104 mm, height: 39 mm, color: gray

---

#### Plug - PP-H 2,5/24 - 3061897



Plug, nom. voltage: 500 V, nominal current: 24 A, connection method: Push-in connection, number of connections: 24, number of positions: 24, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, width: 124.8 mm, height: 39 mm, color: gray

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#### Panel feed-through - SSL 2,5 - 3043815



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

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