

Plug - PP-H 1,5/S/25 (24GY/1GNYE) - 3061965

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Plug, Connection method: Push-in connection, Number of positions: 24, Cross section: 0.14 mm² - 1.5 mm², AWG: 26 - 14, Width: 87.5 mm, Height: 31.3 mm, Color: gray/green-yellow

The figure shows the PP-H 1,5/
S/6 version

Product Features

- ✓ Large-surface labeling option
- ✓ The Push-in technology COMBI plugs for self-assembly provide solutions that users can implement themselves

Key commercial data

package_quantity	10
GTIN	4046356671217

Technical data

General

Number of levels	1
Number of connections	25
Color	gray/green-yellow
Insulating material	PA
Inflammability class according to UL 94	V0

General

Maximum load current	17.5 A (with 1.5 mm ² conductor cross section)
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 61984
Nominal current I _N	17.5 A (observe derating)
Nominal voltage U _N	500 V
Open side panel	ja
Number of positions	24

Dimensions

Width	87.5 mm
Length	16.5 mm

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Technical data

Dimensions

Height	31.3 mm
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Connection data

Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Min. AWG conductor cross section, stranded	26
Max. AWG conductor cross section, stranded	14
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1 mm ²
Connection method	Push-in connection
Stripping length	8 mm
Internal cylindrical gage	A1 / B1

classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27141151
eCl@ss 7.0	27141151
eCl@ss 8.0	27141151

ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC002021
ETIM 5.0	EC002021

UNSPSC

UNSPSC 6.01	30211802
UNSPSC 7.0901	39121402
UNSPSC 11	39121402
UNSPSC 12.01	39121402
UNSPSC 13.2	39121402

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approvals

VDE Gutachten mit Fertigungsüberwachung / IEC EE CB Scheme /

Approval details

VDE Gutachten mit Fertigungsüberwachung 	
Nominal voltage UN	500 V
Nominal current IN	
mm²/AWG/kcmil	0.14-1.5

IECEE CB Scheme 	
Nominal voltage UN	500 V
Nominal current IN	
mm²/AWG/kcmil	0.14-1.5

accessories

Mounting material

PR 1,5/S - 3212882



PR 1,5/S/2 - 3212895



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accessories

PRZ 1,5/S - 3212905



PZ 1,5/S/2 - 3212918



Shield connection

PSH 3- 6 - 3040591



PSH 5-10 - 3040601



Cable housing

PH 1,5/S/3 - 3212756



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accessories

PH 1,5/S/4 - 3212769



PH 1,5/S/5 - 3212772



PH 1,5/S/6 - 3212785



PH 1,5/S/7 - 3212798



PH 1,5/S/8 - 3212808



PH 1,5/S/9 - 3212811



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accessories

PH 1,5/S/10 - 3212824



PH 1,5/S/11 - 3212837



PH 1,5/S/12 - 3212840



PH 1,5/S/13 - 3212853



PH 1,5/S/14 - 3212866



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accessories

PH 1,5/S/15 - 3212879



Screwdriver tools

SZF 0-0,4X2,5 - 1204504



Terminal marking

ZBF 3,5:UNBEDRUCKT - 0829392



UCT-TMF 3,5 - 0829486



Labeled terminal marker

ZBF 3,5 CUS - 0829394



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accessories

UCT-TMF 3,5 CUS - 0829644



Test plug terminal block

MPS-MT - 0201744



Insulating sleeve

MPS-IH WH - 0201663



MPS-IH RD - 0201676



MPS-IH BU - 0201689



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accessories

MPS-IH YE - 0201692



MPS-IH GN - 0201702



MPS-IH GY - 0201728



MPS-IH BK - 0201731



Drawings

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