

## INDUSTRIAL COMPONENT DATA

# PP-H 1,5/S/14 (1GNYE/13GY) 3212634 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: PP-H 1,5/S/14 (1GNYE/13GY)



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | PP-H 1,5/S/14 (1GNYE/13GY) |
| Catalog number  | 3212634                    |
| Category        | Terminal block connector   |
| Minimum order   | 10 Pcs                     |
| Document ID     | EO-E4B177F43B              |
| Generated       | 2026-08-06                 |

## Product Overview

### Plug

Connector, rated voltage: 500 V, rated current: 17.5 A, number of connections: 14, number of poles: 14, connection type: Push-in connection, 1st floor, Sizing cross-section: 1.5 mm<sup>2</sup>, cross-section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, color: green/yellow-gray

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path PHOENIX CONTACT &gt; Modular TBs

## Additional Product Information

### Key Commercial Data

Orderkey 3212634

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4046356892513

Weight per Piece (excluding packing) 24.000 g

Custom tariff number 85366990

Country of origin PL (Poland)

### General

Number of positions 14

Number of levels 1

Number of connections 14

**Potentials 14**

Nominal cross section 1.5 mm<sup>2</sup>

Color green/yellow-gray

Insulating material PA

Flammability rating according to UL 94 V0

Maximum load current 17.5 A (with 1.5 mm<sup>2</sup> conductor cross section)

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 0.56 W

Maximum load current 17.5 A (with 1.5 mm<sup>2</sup> conductor cross section)

Nominal current I<sub>N</sub> 17.5 A (observe derating)

Nominal voltage U<sub>N</sub> 500 V

Open side panel Yes

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg

Fire protection for rail vehicles (DI...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / PP-H 1,5/S/14 (1GNYE/13GY) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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