

## INDUSTRIAL COMPONENT DATA

# HC-STA-B10-DC-PL 1421101 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B10-DC-PL



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | HC-STA-B10-DC-PL              |
| Catalog number  | 1421101                       |
| Category        | Cap for industrial connectors |
| Minimum order   | 5 Pcs                         |
| Document ID     | EO-B6860EA1AD                 |
| Generated       | 2026-08-03                    |

## Product Overview

Protective covers

Protective cap, construction: B10, protection index: IP20

## 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; Industrial plug-in connectors/interfaces

## Additional Product Information

Key Commercial Data

Orderkey 1421101

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

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GTIN 4055626251813

Weight per Piece (excluding packing) 6.800 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 22.1 mm

Width 46.4 mm

Length 76.6 mm

Ambient conditions

Degree of protection (IP) IP20

Ambient temperature (operation) 0 °C ... 20 °C

General

Size B10

Housing type Protective cover

Color transparent

Locking type Clip locking

Material, protective cover PA

Flammability rating according to UL 94 HB

Standards and Regulations

Flammability rating according to UL 94 HB

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127260700eCl@ss 6.027261200eCl@ss 7.027440208eCl@ss 8.027440208eCl@ss 9.027440208

ETIM 5.0EC002314ETIM 6.0EC002314

UNSPSC 13.239121421

ETIM for 1421101 Connectors (EC002314)

Feature Name

Feature Value

With sealing (EF005610)

No

With captivity element (EF012222)

No

Colour (EF000007)

Other

Inflammability class of insulation material according to UL94 (EF002521)

HB

Ambient temperature (EF002386)

20 °C

Degree of protection (IP), mounted (EF007466)

IP20

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B10-DC-PL 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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