

**INDUSTRIAL COMPONENT DATA**

# HC-B 10-TMS-SD-IP50 1690749 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-TMS-SD-IP50



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | HC-B 10-TMS-SD-IP50           |
| Catalog number  | 1690749                       |
| Category        | Cap for industrial connectors |
| Minimum order   | 10 Pcs                        |
| Document ID     | EO-F0C1AD1472                 |
| Generated       | 2026-08-01                    |

## Product Overview

Protective covers

B10 protective cap, Clip lock, protective cap material: PA, height: 31.2 mm, seal: no, retaining cord ring diameter: 4 mm, with lashing cord

Protective cover B10, with clip locking, protective cover material: PA, height: 31.2 mm, seal: no, with lanyard

**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 > Industrial plug-in connectors/interfaces |
|--------------|------------------------------------------------------------|

## Additional Product Information

Technical dataProduct propertiesProduct type Protective cover

Housing type Protective cover

Type B10

Retaining cord present yes

Seal present no

DimensionsDimensional drawing

Width 55 mm

Height 31.2 mm

Length 103 mm

Diameter 3.5 mm

Material specificationsMaterial Protective cover PA

Flammability rating according to UL 94 V0

Material, protective cover PA  
Environmental and real-life conditions Ambient conditions  
Degree of protection IP50  
Ambient temperature (operation) -20 °C ... 100 °C  
ETIM for 1690749 Connectors (EC002314)  
Feature Name  
Feature Value  
With sealing (EF005610)  
No  
With captivity element (EF012222)  
Yes  
Colour (EF000007)  
Grey  
Inflammability class of insulation material according to UL94 (EF002521)  
V0  
Ambient temperature (EF002386)  
100 °C  
Degree of protection (IP), mounted (EF007466)  
IP50

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 10-TMS-SD-IP50 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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