

INDUSTRIAL COMPONENT DATA

HC-B16-BC-HI-PLBK 1407694 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B16-BC-HI-PLBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B16-BC-HI-PLBK
Catalog number	1407694
Category	Cap for industrial connectors
Minimum order	1 Pcs
Document ID	EO-019160FE68
Generated	2026-08-04

Product Overview

Protective covers

B16 protective cap, for longitudinal flange, protective cap material: PC, height: 19 mm, gasket: no

Protective cover B16, for single locking latch, protective cover material: PC, height: 19 mm, seal: no

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 B16

Type for supporting base element with single locking latch

Seal present no

Data management status

Article revision 01

DimensionsDimensional drawing

Width 47 mm

Height 19 mm

Length 98 mm

Material specificationsMaterial Protective cover PC

Flammability rating according to UL 94 V0

Material, protective cover PC

Environmental and real-life conditions Ambient conditions

Degree of protection IP65

IP66

Ambient temperature (operation) -20 °C ... 100 °C

ETIM for 1407694 Connectors (EC002314)

Feature Name

Feature Value

Type of locking (EF000208)

Other

With sealing (EF005610)

No

With captivity element (EF012222)

No

Colour (EF000007)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Ambient temperature (EF002386)

100 °C

Degree of protection (IP), mounted (EF007466)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B16-BC-HI-PLBK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.