

INDUSTRIAL COMPONENT DATA

HC-B 10-TFQ-H/O2STM20G 1412451 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-TFQ-H/O2STM20G



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-TFQ-H/O2STM20G
Catalog number	1412451
Category	Labelling for terminal block
Minimum order	1 Pcs
Document ID	EO-5D915DAA44
Generated	2026-08-06

Product Overview

Housing

HEAVYCON B10 aerial housing, for cross flange, height 72 mm, with 2 x M20 thread, straight cable outlet

HEAVYCON sleeve housing B10, for double locking latch, height 72 mm, with thread 2x M20, straight conductor exit

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 dataNotesGeneral For contact inserts HC-B10, BB18, DD42, M, K8/24

Product propertiesProduct type Housing with locking latch

Housing type Sleeve housing

Application Standard

Type B10

No. of cable outlets 2

Type of the screw connection 2x M20

Cable outlet straight

Pg screw connection none

DimensionsDimensional drawing

Width 43 mm

Height 72 mm

Length 73 mm

Material specificationsHousing material Die-cast aluminum

Housing surface material Powder-coated, gray

Mechanical propertiesMechanical data

Type of the screw connection 2x M20

Environmental and real-life conditionsAmbient conditions

Degree of protection IP65

Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 10-TFQ-H/O2STM20G 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.