

INDUSTRIAL COMPONENT DATA

HC-B-TA-M20-ER-AL 1414256 PHOENIX CONTACT Adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-TA-M20-ER-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-TA-M20-ER-AL
Catalog number	1414256
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-8D86C920F8
Generated	2026-09-23

Product Overview

Adapter

Adapter, aluminium, for EVO housing, M20 thread

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 Thread adapter

Application Bayonet B - metric

Type of the screw connection M20

Data management status

Article revision 01

Connection dataTightening torque ... 12 Nm

DimensionsDimensional drawing

Thread type on seal side M20

Internal dimensions

Length of internal thread 13 mm

Material specificationsColor Aluminum color

Material Die-cast aluminum, corrosion-resistant

Seal material O-ring NBR

Housing material Die-cast aluminum, corrosion resistant

Mechanical propertiesMechanical data

Type of the screw connection M20

Environmental and real-life conditions Ambient conditions

Degree of protection IP66

IP67

Enclosure rating (NEMA) 4 (UL 50e)

4X (UL 50e)

12 (UL 50e)

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-TA-M20-ER-AL 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.