

INDUSTRIAL COMPONENT DATA

HC-COM-HHFS-1TGM32-PL-BK 100 1556170 PHOENIX CONTACT COM aerial housing, for longitudinal flange, material: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-COM-HHFS-1TGM32-PL-BK 100



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-COM-HHFS-1TGM32-PL-BK 100
Catalog number	1556170
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-E690ED954E
Generated	2026-08-06

Product Overview

COM aerial housing, for longitudinal flange, material: PA, cable outlets: 1, straight, 1x M32, height: 84 mm, cable gland: with, Standard, Units/emb.: 100 units

COM Aerial Housing, for Longitudinal Flange, Material: PA, Cable Outlets: 1, Straight, 1x M32, Height: 84 mm, Cable Gland: With, Standard

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
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Additional Product Information

Technical dataItem PropertiesConstruction COM

Product Type Flange-locking housing

Product Family HC-COM

application Standard

Number of Cable Outlets 1

Screwdriving Type 1x M32

Type of housing Aerial housing

Series HC-COM

Shielded No

Cable outlet straight

Pg Cable Glands with
DimensionsDimension Scheme
Width 39 mm
Height 84 mm
Longitude 48.8 mm
Material DataFlammability class according to UL 94 V0
Shell material PA
Mechanical PropertiesMechanical data
Screwdriving Type 1x M32
Lock Type Pin
Cable/LineTorque-Union Nut 5.00 Nm
Environmental and life-life conditionsEnvironmental conditions
Protection Index IP66
Ambient Temperature (Service) -40 °C ... 125 °C
ETIM for 1556170 Connectors (EC000437)
Feature Name
Feature Value
Width (EF000008)
39 mm
Height (EF000040)
84 mm
Depth (EF000049)
48.8 mm
Type of housing (EF006980)
Plug case
Housing material (EF001596)
Other
Coating housing (EF001601)
Other
Housing colour (EF000136)
Black
Position cable feed (EF008218)
Other
Position of the shackle (EF008459)
None
With cable screw gland (EF000735)
Yes
Mounting method of the cable gland (EF012210)
Metric
With hinged lid (EF000117)
No
With distance piece (EF005072)
No
With sealing (EF005610)
No
Number of conduit inlets (EF000437)
1

Type of locking (EF000208)

Single locking lever

Operating temperature (EF002393)

-40 °C

EMC-version (EF001062)

No

Degree of protection (IP), mounted (EF007466)

IP66

Impact strength (EF004293)

IK06

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-COM-HHFS-1TGM32-PL-BK 100 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

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