

INDUSTRIAL COMPONENT DATA

EH 22,5 F-C SS/ABS BK9005 2201452 PHOENIX CONTACT

Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 22,5 F-C SS/ABS BK9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 22,5 F-C SS/ABS BK9005
Catalog number	2201452
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-4CFA00B905
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Product Overview

Upper part of housing

Rail box, Top of housing, flat design, connection hole on one side, connection hole on one side, width: 22.6 mm, height: 75.26 mm, depth: 36.95 mm, color: black (9005)

DIN rail housing, Upper housing part, flat design, connection opening on one side, connection opening on one side, width: 22.6 mm, height: 75.26 mm, depth: 36.95 mm, color: black (similar RAL 9005)

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 > Housing (HS)

Additional Product Information

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.

Product propertiesProduct type Upper housing part

Housing type DIN rail housing

Housing series EH

Product family EH..F..ABS..

Type Upper housing part, flat design, connection opening on one side

Ventilation openings present yes

Data management status

Article revision 01

DimensionsDimensional drawing

Width 22.6 mm

Height 75.26 mm
Depth 36.95 mm
Depth from base support surface 19.95 mm
Material specificationsColor (Housing) black (RAL 9005)
Flammability rating according to UL 94 HB
Housing material ABS
Surface characteristics untreated
Environmental and real-life conditionsVibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 150 - 10 Hz
Sweep speed 1 octave/min
Amplitude 0.15 mm (10 Hz ... 58.1 Hz)
Acceleration 2g (58.1 Hz ... 150 Hz)
Test duration per axis 2.5 h
Test directions X-, Y- and Z-axis
Glow-wire test
Specification IEC 60695-2-11:2014-02
Temperature 850 °C
Time of exposure 30 s
Thermal stability / ball thrust test
Specification IEC 60695-10-2:2014-02
Temperature 80 °C
Test duration 1 h
Force 20 N
Mechanical strength / tumbling barrel
Specification IEC 60998-1:2002-12
Height of fall 50 cm
Frequency 10
Shocks
Specification IEC 60068-2-27:2008-02
Pulse shape Half-sine
Acceleration 15g
Shock duration 11 ms
Number of shocks per direction 3
Test directions X-, Y- and Z-axis (pos. and neg.)
Degree of protection (IP code)
Specification IEC 60529:1989-11 + AMD 1:1999-11 +...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 22,5 F-C SS/ABS BK9005 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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