INDUSTRIAL COMPONENT DATA

BC F SPT 1,5/4 KMGY 1340862 PHOENIX CONTACT Rail box for use in installation distributors according to DIN 4..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC F SPT 1,5/4 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC F SPT 1,5/4 KMGY
Catalog number	1340862
Category	Extruded profile modular housing
Minimum order	50 Pcs
Document ID	EO-22576425FB
Generated	2026-11-19

Product Overview

Rail box for use in installation distributors according to DIN 43880, Blank plug for terminal area not equipped SPT-THR 1.5, width: 14.83 mm, height: 7.7 mm, depth: 3.06 mm, colour: light grey (Similar RAL 7035)
Rail housing for use in installation distributors according to DIN 43880, Blanking plug for unequipped terminal area SPT-THR 1.5, width: 14.83 mm, height: 7.7 mm, depth: 3.06 mm, colour: luminous grey (7035)

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 dataNotesGeneral Look at the series datasheet in the download area.
Item PropertiesProduct Type Blind plug
Product Family BC BS
Number of poles 4
Execution Blank plug for unequipped terminal area SPT-THR 1.5
Type of housing Rail housing for use in installation distributors in accordance with DIN 43880
Available ventilation hole No
Housing Series BC
Connection dataAWG Conductor Section (Converted according to IEC)
DimensionsWidth 14.83 mm
Height 7.7 mm
Depth 3.06 mm

Material DataColour Luminous Grey (7035)
Flammability class according to UL 94 V0
Surface Characteristics Not Treated
Shell material Polycarbonate
Environmental and life-life conditionsVibration test
Test Specification DIN EN 60068-2-6 (VDE 0468-2-6):2008-10
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 axes
Essay filam. incandescent
Test Specification DIN EN 60695-2-11 (VDE 0471-2-11):2014-11
Temperature 850 °C
Performance Time 30 sec
Mechanical Strength/Descending Drum
Test Specification DIN EN 60068-2-31 (VDE 0468-2-31):2009-04
Drop Height 50 cm
frequency 50
Crash
Test Specification DIN EN 60068-2-27 (VDE 0468-2-27):2010-02
Shock Type Semi-sinusoid
Acceleration 35%
Duration of the crash 11 ms
Number of collisions per steering 3
Test Directions X, Y, and Z axes (pos. and neg.)
Protection rating (IP code)
Test Specification DIN EN 60529 (VDE 0470-1):2014-09
Environmen...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC F SPT 1,5/4 KMGY 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.