INDUSTRIAL COMPONENT DATA

BC F SPT 2,5/4 KMGY 1340861 PHOENIX CONTACT Rail box for use in installation distributors according to DIN 4..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC F SPT 2,5/4 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC F SPT 2,5/4 KMGY
Catalog number	1340861
Category	Extruded profile modular housing
Minimum order	50 Pcs
Document ID	EO-AE6375AE30
Generated	2026-11-19

Product Overview

Rail box for use in installation distributors according to DIN 43880, Blanking plug for terminal area not equipped SPT-THR 2.5, width: 19.9 mm, height: 10.06 mm, depth: 3.17 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 2.5, width: 19.9 mm, height: 10.06 mm, depth: 3.17 mm, colour: luminous grey (7035)
DIN rail housing for use in distribution boards in accordance with DIN 43880, Filler plug for unassembled clamping range of SPT-THR 2,5, width: 19.9 mm, height: 10.06 mm, depth: 3.17 mm, color: light 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 Refer to the data sheet for the range in the download area.
Product propertiesProduct type Filler plug
Product family BC BS
Number of positions 4
Type Filler plug for unassembled clamping range of SPT-THR 2,5
Housing type DIN rail housing for use in distribution boards in accordance with DIN 43880
Ventilation openings present no
Housing series BC
Connection dataCross section AWG (converted acc. to IEC)
DimensionsWidth 19.9 mm

Height 10.06 mm
Depth 3.17 mm
Material specificationsColor light grey (7035)
Flammability rating according to UL 94 V0
Surface characteristics untreated
Housing material Polycarbonate
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
Mechanical strength / tumbling barrel
Specification IEC 60068-2-31:2008-05
Height of fall 50 cm
Frequency 50
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 + AMD 2:2013-08
Ambient conditions
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 105 °...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC F SPT 2,5/4 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

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