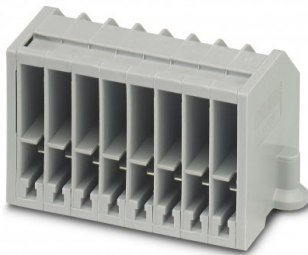


INDUSTRIAL COMPONENT DATA**FC 4-PCB/4 1074462 PHOENIX CONTACT PCB header, 4-pos.**

Brand: PHOENIX CONTACT | Manufacturer Part Number: FC 4-PCB/4



Manufacturer	PHOENIX CONTACT
MPN / Reference	FC 4-PCB/4
Catalog number	1074462
Category	Endplate and partition plate for terminal block
Minimum order	10 Pcs
Document ID	EO-4F8641F88F
Generated	2026-07-29

Product Overview

PCB header, 4-pos.

Base housing with printed circuit board, 4 poles

STRUCTURED PRODUCT DATA**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog PathCatalog path **PHOENIX CONTACT > Enclosures connectivity****Additional Product Information**

Technical dataProduct propertiesProduct type Plug

Number of positions 4

Number of rows 1

Potentials 4

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 4 kV

Maximum power dissipation for nominal condition 0.77 W

Connection dataNominal cross section 2.5 mm²

Rated cross section AWG 14

Level 1

Connection in acc. with standard IEC 61984

Conductor cross section rigid 0.5 mm² ... 2.5 mm²

Cross section AWG 20 ... 14 (converted acc. to IEC)

Conductor cross section flexible 0.5 mm² ... 2.5 mm²
Conductor cross section, flexible [AWG] 20 ... 14 (converted acc. to IEC)
Nominal current 15 A
Maximum load current 15 A
Nominal voltage 320 V
DimensionsWidth 41.1 mm
Height 29.1 mm
Depth 34.3 mm
Material specificationsColor gray (RAL 7042)
Flammability rating according to UL 94 V0
Insulating material group I
Insulating material PA
Static insulating material application in cold -60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C
Relative insulation material temperature index (Elec., UL 746 B) 130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical density of s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FC 4-PCB/4 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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