INDUSTRIAL COMPONENT DATA

P-FU 5X20 LED 24-EX 3036821 PHOENIX CONTACT Fuse plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: P-FU 5X20 LED 24-EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	P-FU 5X20 LED 24-EX
Catalog number	3036821
Category	Component plug terminal block
Minimum order	10 Pcs
Document ID	EO-AC18C19516
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Product Overview

Fuse plug
Fuse holder, Before replacing the G fuse, remove the fuse holder head from the base terminal., rated voltage: 24 V, rated current: 6.3 A, fuse type: G/5 x 20, color: black
Fuse plug, Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block., nom. voltage: 24 V, nominal current: 6.3 A, fuse type: G / 5 x 20, color: black

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 > Modular TBs

Additional Product Information

Technical dataNotesNotes on operation Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.
Product propertiesProduct type Fuse
Potentials 1
Data management status
Article revision 06
Insulation characteristics
Degree of pollution 3
Electrical propertiesFuse G / 5 x 20
LED voltage range 12 V DC ... 30 V DC
LED current range 0.31 mA ... 0.95 mA
Input dataLED voltage range 12 V DC ... 30 V DC

Connection dataNominal current 6.3 A (the current is determined by the fuse used)
Maximum load current 6.3 A (the current is determined by the fuse used)
Nominal voltage 24 V (The voltage is determined by the fuse or selected LED display)
DimensionsWidth 6.2 mm
Height 28 mm
Depth 25 mm
Length 28 mm
Material specificationsColor black (RAL 9005)
Flammability rating according to UL 94 V0
Insulating material PA
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport) -25 °C ... 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)
Ambient temperature (assembly) -5 °C ... 70 °C
Ambient temperature (actuation) -5 °C ... 70 °C
Permissible humidity (operation) 20 % ... 90 %
Permissible humidity (storage/transport) 30 % ... 70 %

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / P-FU 5X20 LED 24-EX 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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