INDUSTRIAL COMPONENT DATA

# P-FU 6,3X32 LED 24 3046508 PHOENIX CONTACT Fuse plug

**Brand: PHOENIX CONTACT | Manufacturer Part Number: P-FU 6,3X32 LED 24**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | P-FU 6,3X32 LED 24 |
| Catalog number | 3046508 |
| Category | Component plug terminal block |
| Minimum order | 10 Pcs |
| Document ID | EO-0B6A3BD52E |
| Generated | 2026-11-18 |

## Product Overview

Fuse plug
Fuse head, Before replacing the G fuse, remove the fuse holder head from the base terminal., rated current: 10 A, connection type: Plug-in connection, fuse type: G/6.3 x 32, mounting type: Socket mounting, color: black

STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Modular TBs |

## Additional Product Information

Key Commercial Data
Orderkey 3046508
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 408 (C-1-2017)
GTIN 4046356113120
Weight per Piece (excluding packing) 6.600 g
Custom tariff number 85369095
Country of origin DE (Germany)
General
Note Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.
Number of levels 1
Color black

Insulating material PA
Flammability rating according to UL 94 V0
Maximum power dissipation for nominal condition 1.6 W
Dimensions
Width 8.2 mm
Length 40 mm
General
Fuse G / 6,3 x 32
Fuse type Glass / ceramics / ...
Degree of pollution 3
Maximum power dissipation 1.6 W (Short-circuit and overload protection)
LED voltage range 12 V DC ... 30 V DC
LED current range 0.31 mA ... 0.95 mA
Maximum load current 10 A (the current is determined by the fuse used)
Nominal current IN 10 A (the current is determined by the fuse used)
Open side panel No
Relative insulation material temperature index (Elec., UL 746 B) 130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C
Static insulating material application in cold -60 °C
Behavior in fire for rail vehicles (DIN 5510-2) Test passed
Flame test method (DIN EN 60695-11-10) V0
Oxygen index (DIN EN ISO 4589-2) >32 %
NF F16-101, NF F10-102 Class I 2
NF F16-101, NF F10-102 Class F 2
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical density of smoke NFPA 130 (ASTM E 662) passed
Smoke g...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / P-FU 6,3X32 LED 24 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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