

**INDUSTRIAL COMPONENT DATA**

# FP 0,8/ 32-FV 4,85 1061662 PHOENIX CONTACT SMD plug pin, rated current: 1.7 A, test voltage: 500 V AC, numbe..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FP 0,8/ 32-FV 4,85



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | PHOENIX CONTACT                 |
| MPN / Reference | FP 0,8/ 32-FV 4,85              |
| Catalog number  | 1061662                         |
| Category        | Printed circuit board connector |
| Minimum order   | 500 Pcs                         |
| Document ID     | EO-CF5336EE4E                   |
| Generated       | 2026-08-05                      |

## Product Overview

SMD plug pin, rated current: 1.7 A, test voltage: 500 V AC, number of poles: 32, pitch: 0.8 mm, color: black, contact surface: Au, contact connection type: Female, mounting: SMD welding

SMD plug, Rated current with 20 °C: 1.7 A, Test voltage: 500 V AC, number of poles: 32, pitch: 0.8 mm, color: black, surface contacts: Gold

**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 &gt; PCB Connectors (PCC)

## Additional Product Information

ETIM for 1061662 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Bus

Number of poles (EF001391)

32

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

0.8 mm  
Modular spacing connections (EF006827)  
0.8 mm  
Rated current I<sub>n</sub> (EF008250)  
1.7 A  
Over voltage category (EF006785)  
III  
Pollution degree (EF006786)  
2  
Material of contact surface (EF004020)  
Gold  
Type of electric connection (EF003961)  
Other  
Material insulation body (EF007543)  
Other  
Housing colour (EF000136)  
Black  
Inflammability class of insulation material according to UL94 (EF002521)  
V0  
Operating temperature (EF002393)  
-55 °C  
Type of banding (EF007011)  
Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FP 0,8/ 32-FV 4,85 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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