

INDUSTRIAL COMPONENT DATA

FP 0,8/ 52-FV-SH 4,85 1043713 PHOENIX CONTACT Shielded SMD plug pin, rated current: 1.7 A, test voltage: 500..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FP 0,8/ 52-FV-SH 4,85



Manufacturer	PHOENIX CONTACT
MPN / Reference	FP 0,8/ 52-FV-SH 4,85
Catalog number	1043713
Category	Printed circuit board connector
Minimum order	500 Pcs
Document ID	EO-C4AB96F022
Generated	2026-08-05

Product Overview

Shielded SMD plug pin, rated current: 1.7 A, test voltage: 500 V AC, number of poles: 52, pitch: 0.8 mm, color: black, contact surface: Au, contact connection type: Female, mounting: SMD soldering

Shielded SMD plug plug, Rated current with 20 °C: 1.7 A, Test voltage: 500 V AC, number of poles: 52, pitch: 0.8 mm, colour: black, surface contacts: Gold, mounting: SMD welding

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 > PCB Connectors (PCC)

Additional Product Information

ETIM for 1043713 Connectors (EC002637)

Feature Name

Feature Value

Contact type (EF001587)

Bus

Number of poles (EF001391)

52

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_n (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/ 52-FV-SH 4,85 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.