

INDUSTRIAL COMPONENT DATA

FQ 1,27D/ 10-SV- 490-1-BR 1156833 PHOENIX CONTACT SMD socket, rated current: 1 A, test voltage: 500 V AC, nu..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FQ 1,27D/ 10-SV-490-1-BR



Manufacturer	PHOENIX CONTACT
MPN / Reference	FQ 1,27D/ 10-SV-490-1-BR
Catalog number	1156833
Category	Printed circuit board connector
Minimum order	900 Pcs
Document ID	EO-97CB328A95
Generated	2026-08-03

Product Overview

SMD socket, rated current: 1 A, test voltage: 500 V AC, number of poles: 10, pitch: 1.27 mm, color: black, contact surface: Au, contact connection type: Female, mounting: SMD welding

SMD socket, Rated current with 20 °C: 1 A, Test voltage: 500 V AC, number of poles: 10, pitch: 1.27 mm, colour: black, surface contacts: Gold, contact type: Connection female

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 1156833 Connectors (EC002637)

Feature Name

Feature Value

Contact type (EF001587)

Bus

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

1.27 mm

Modular spacing connections (EF006827)

1.27 mm

Rated current In (EF008250)

1 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)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FQ 1,27D/ 10-SV-490-1-BR 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.