

INDUSTRIAL COMPONENT DATA

FS 0,635/ 20-FV-R-10,0 1334089 PHOENIX CONTACT SMD plug pin, rated current: 0.5 A, test voltage: 500 V AC, n..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FS 0,635/ 20-FV-R-10,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	FS 0,635/ 20-FV-R-10,0
Catalog number	FS 0,635/ 20-FV-R-10,0
Category	Printed circuit board connector
Minimum order	350 units
Document ID	EO-D025AD0D43
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Product Overview

SMD plug pin, rated current: 0.5 A, test voltage: 500 V AC, number of poles: 20, pitch: 0.635 mm, color: black, contact surface: Au, contact connection type: Female, mounting: SMD welding

SMD plug, rated current: 0.5 A, Test voltage: 500 V AC, number of poles: 20, pitch: 0.635 mm, colour: black, surface contacts: Gold

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	Fixed connector
Contact type (EF001587)	Bus
Number of plug-in contact rows (EF006935)	2
Modular spacing contacts (EF007326)	0.635 mm
Modular spacing connections (EF006827)	0.635 mm
Rated current I _n (EF008250)	0.5 A
Over voltage category (EF006785)	III
Pollution degree (EF006786)	2
Material of contact surface (EF004020)	Gold
Type of electric connection (EF003961)	Other
Diameter connection pin (EF006823)	0.9 mm
Material insulation body (EF007543)	Other
Housing colour (EF000136)	Black

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Inflammability class of insulation material according to UL94 (EF002521)	V0
Operating temperature (EF002393)	-55 °C
Type of banding (EF007011)	Other

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)
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Additional Product Information

ETIM for 1334089 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Bus

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

0.635 mm

Modular spacing connections (EF006827)

0.635 mm

Rated current I_n (EF008250)

0.5 A

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Material of contact surface (EF004020)

Gold

Type of electric connection (EF003961)

Other

Diameter connection pin (EF006823)

0.9 mm

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 / FS 0,635/ 20-FV-R-10,0 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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