INDUSTRIAL COMPONENT DATA

FP 0,8/ 12-MV 8,65 1154012 PHOENIX CONTACT SMD blade strip, rated current: 1.7 A, test voltage: 500 V AC, nu..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FP 0,8/ 12-MV 8,65

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	FP 0,8/ 12-MV 8,65
Catalog number	1154012
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-8BC3181D51
Generated	2026-11-18

Product Overview

FP 0,8/ 12-MV 8,65 1154012 PHOENIX CONTACT SMD blade strip, rated current: 1.7 A, test voltage: 500 V AC, nu..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	**Fixed connector**
Contact type (EF001587)	**Pin**
Number of plug-in contact rows (EF006935)	**2**
Modular spacing contacts (EF007326)	**0.8 mm**
Modular spacing connections (EF006827)	**0.8 mm**
Rated current In (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**
Diameter connection pin (EF006823)	**0.75 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**

CONTINUED

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Type of banding (EF007011)	Other

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

SMD blade strip, rated current: 1.7 A, test voltage: 500 V AC, number of poles: 12, pitch: 0.8 mm, color: black, contact surface: Au, contact connection type: Male, mounting: SMD welding
SMD blade strip, rated current: 1.7 A, Test voltage: 500 V AC, number of poles: 12, pitch: 0.8 mm, colour: black, surface contacts: Gold, contact type: Male

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FP 0,8/ 12-MV 8,65 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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