INDUSTRIAL COMPONENT DATA

FR 1,27/ 12-SR 1399640 PHOENIX CONTACT Compensation. Traction, Number of Poles: 12, Pitch: 1.27 mm, Color: B..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FR 1,27/ 12-SR



Manufacturer	PHOENIX CONTACT
MPN / Reference	FR 1,27/ 12-SR
Catalog number	1399640
Category	Accessories/spare parts for industrial connectors
Minimum order	200 Pcs
Document ID	EO-6FEA35E0DB
Generated	2026-11-18

Product Overview

Compensation. Traction, Number of Poles: 12, Pitch: 1.27 mm, Color: Black
Compensate. traction
Strain relief, number of positions: 12, pitch: 1.27 mm, color: black

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

Technical dataNotesNote regarding documentation Current documents such as 3D models, products family drawings, data sheets or packaging drawings are available in the Download Center.
Product propertiesProduct type Strain relief
Product family FR 1,27/..-SR
Number of positions 12
Pitch 1.27 mm
Electrical propertiesDegree of pollution 3
Connection dataCross section AWG (converted acc. to IEC)
DimensionsPitch 1.27 mm
Width [w] 11.85 mm
Height [h] 10.75 mm
Length [l] 4.95 mm
Material specificationsMaterial data - housing

Color (Housing) black (9005)
Insulating material LCP
Insulating material group IIIb
CTI according to IEC 60112 150
Flammability rating according to UL 94 V0
ConnectorConnection 1
Insulating material LCP
CTI according to IEC 60112 150
Packaging specificationsType of packaging packed in cardboard

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FR 1,27/ 12-SR 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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