INDUSTRIAL COMPONENT DATA

FR 1,27/ 80-SR 1399649 PHOENIX CONTACT Compensate. Traction, number of poles: 80, pitch: 1.27 mm, color: bla..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FR 1,27/ 80-SR



Manufacturer	PHOENIX CONTACT
MPN / Reference	FR 1,27/ 80-SR
Catalog number	1399649
Category	Accessories/spare parts for industrial connectors
Minimum order	200 Pcs
Document ID	EO-7B9BD8D6A2
Generated	2026-11-18

Product Overview

Compensate. Traction, number of poles: 80, pitch: 1.27 mm, color: black
Compensate. traction

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 on documentation Current documents such as 3D models, product family diagrams, data sheets or packaging diagrams are available in the Download Center.
Item PropertiesProduct Type Compensate. traction
Product Family FR 1,27/.. -MR
Number of poles 80
Step 1.27 mm
Electrical PropertiesDegree of pollution 3
Connection dataAWG Conductor Section (Converted according to IEC)
DimensionsStep 1.27 mm
Width [w] 55.03 mm
Height [h] 10.75 mm
Length [l] 4.95 mm
Material DataMaterial data - housing
Color (Housing) Black (9005)

Insulating material LCP
Insulating material group IIIb
CTI according to IEC 60112 150
Flammability class according to UL 94 V0
ConnectorsConnection 1
Insulating material LCP
CTI according to IEC 60112 150
Packaging InformationType of packaging Boxed Packaging

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FR 1,27/ 80-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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