INDUSTRIAL COMPONENT DATA

M23-12S1N8A0000 1554817 PHOENIX CONTACT Contact insert, M23, number of poles: 12, contact connection type: F..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M23-12S1N8A0000



Manufacturer	PHOENIX CONTACT
MPN / Reference	M23-12S1N8A0000
Catalog number	1554817
Category	Contact insert for circular connectors
Minimum order	10 Pcs
Document ID	EO-CD81B9FDC8
Generated	2026-11-19

Product Overview

Contact insert, M23, number of poles: 12, contact connection type: Female, Crimp connection, series: M23 PRO
Contact Insert, Number of Poles: 12, Contact Type: Female, Crimped Connection
Contact Insert, M23, Pole Number: 12, Contact Connection Type: Female, Crimp Connection

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 > Field Device Connectors (FDC)

Additional Product Information

Technical dataNotesGeneral Crimped contacts Ø 1 mm must be ordered separately
Item PropertiesNumber of poles 12
Plug Face 12
application Signal
Series M23 PRO
Codification N
Thread Type M23
Electrical PropertiesContact
Contact Diameter 1 mm
Maximum Current 8 A
Surge Category Iii
Degree of pollution 3
Dimensioning Transient Voltage 2.5 kV

Connection dataConnection type Crimp connection
AWG Conductor Section (Converted according to IEC)
Material DataMaterial AP 6.6
ConnectorsDirection of rotation Standard
assemblyConnection type Crimp connection

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M23-12S1N8A0000 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.