

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-4075789B94
Generated	2026-08-06

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)
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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
ETIM for 1554817 Connectors (EC003557)
Feature Name
Feature Value
Number of poles (EF001391)
12

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

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