INDUSTRIAL COMPONENT DATA

M23-00000008003-SIG 1554095 PHOENIX CONTACT Cable connector, series: M23 PRO Signal, straight, screw lock, s..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M23-00000008003-SIG



Manufacturer	PHOENIX CONTACT
MPN / Reference	M23-00000008003-SIG
Catalog number	1554095
Category	Housing for circular connectors
Minimum order	1 Pcs
Document ID	EO-35E125E85F
Generated	2026-11-18

Product Overview

Cable connector, series: M23 PRO Signal, straight, screw lock, shielding: yes, note: can only be used in combination with the contact inserts indicated on the accessories; For safety information and installation instructions, see reference article 1629213 (crimped version) or 1340700 (welded version)
Overhead housing for plug-in connector for cables

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 Contact inserts must be ordered separately
Item PropertiesProduct Type Aerial Housings
application Signal
Series M23 PRO Signal
Shielded Yes
Pg Cable Glands without
Connection dataAWG Conductor Section (Converted according to IEC)
Material DataGasket material FKM
Shell material GD-Zn
ConnectorsConstruction straight
Housing
Shell material GD-Zn

Lock Type Screw lock
Pg Cable Glands without
Protection Index (inserted) IP66 / IP68 (2m / 24h) / IP69K
Thread Type M23
Meeting
Cable Outer Diameter 6 mm ... 10 mm
Gasket material FKM
Mechanical PropertiesMechanical data
Plug Cycles 100
Environmental and life-life conditionsEnvironmental conditions
Protection Index IP66 / IP68 (2 m / 24 h)
Ambient Temperature (Service) -40 °C ... 105 °C (see derating)
Altitude 2000 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M23-00000008003-SIG 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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