INDUSTRIAL COMPONENT DATA

M23-0000000W500S-SIG 1554112 PHOENIX CONTACT Front panel device connector box, series: M23 PRO Signal, strai..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M23-0000000W500S-SIG



Manufacturer	PHOENIX CONTACT
MPN / Reference	M23-0000000W500S-SIG
Catalog number	1554112
Category	Housing for circular connectors
Minimum order	1 Pcs
Document ID	EO-D8324A2999
Generated	2026-11-18

Product Overview

Front panel device connector box, series: M23 PRO Signal, straight, for standard lock and quick lock ONECLICK, 4x Ø 3.2, note: can only be used in combination with the contact inserts indicated in the accessories. For safety information and installation instructions, see reference article 1629082 (crimped version) or 1339329 (soldered version)
Housing
Device connector housing front wall, series: M23 PRO Signal, straight, for standard and ONECLICK fast-locking system, 4x Ø 3.2, note: can only be used in combination with the contact inserts listed under accessories; for safety notes and installation notes see reference item 1629082 (crimp version) or 1339329 (solder version)

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 Order contact inserts separately
Product propertiesProduct type Sleeve housings
Series M23 PRO Signal
Pg screw connection none
Connection dataCross section AWG (converted acc. to IEC)
Material specificationsSeal material FKM
Housing material GD-Zn
ConnectorType straight
Housing

Housing material GD-Zn
Flange dimensions 26 mm x 26 mm
Type of locking for standard and ONECLICK fast locking system
Pg screw connection none
Degree of protection (plugged in) IP66 / IP68 (2 m / 24 h)
Thread type M23
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66 / IP68 (2 m / 24 h)
Ambient temperature (operation) -40 °C ... 105 °C (see to derating)
Altitude 2000 m
MountingMounting 4x Ø 3.2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M23-0000000W500S-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

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.