

INDUSTRIAL COMPONENT DATA

M23-00000009004S-SIG 1554108 PHOENIX CONTACT Mating connector box, series: M23 PRO Signal, straight, standar..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M23-00000009004S-SIG



Manufacturer	PHOENIX CONTACT
MPN / Reference	M23-00000009004S-SIG
Catalog number	1554108
Category	Housing for circular connectors
Minimum order	1 Pcs
Document ID	EO-B2D07D7919
Generated	2026-08-05

Product Overview

Mating connector box, series: M23 PRO Signal, straight, standard lock and ONECLICK M23, shielding: yes, note: can only be used in combination with the contact inserts indicated on the accessories; For safety information and assembly instructions, see reference article 1629113 (crimped version) or 1467143 (soldered version)

Overhead housing for plug-in mating connector

Coupler connector housing, series: M23 PRO Signal, straight, M23 standard and ONECLICK locking system, shielded: yes, note: can only be used in combination with the contact inserts listed under accessories; for safety notes and installation notes see reference item 1629113 (crimp version) or 1467143 (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

Application Signal

Series M23 PRO Signal

Shielded yes

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
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
Seal
External cable diameter 9 mm ... 15 mm
Seal material FKM
Mechanical propertiesMechanical data
Insertion/withdrawal cycles 100
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 3000 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M23-00000009004S-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.