

## 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-B8470DF37D                   |
| Generated       | 2026-09-21                      |

**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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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