INDUSTRIAL COMPONENT DATA

M23-12S1N12W500S 1320259 PHOENIX CONTACT M23, Conect. plug. to be apar. front wall, series: M23 PRO Signal, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M23-12S1N12W500S



Manufacturer	PHOENIX CONTACT
MPN / Reference	M23-12S1N12W500S
Catalog number	1320259
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-998D45A248
Generated	2026-11-19

Product Overview

M23, Conect. plug. to be apar. front wall, series: M23 PRO Signal, straight, shielded: yes, for quick ONECLICK and standard locking, No. of poles: 12, Direction of rotation: Standard, type of contact connection: Female, Solder connection, 4x Ø 3.2, flange size: 26 mm x 26 mm, coding: N, The item does not contain lead according to the RoHS II directive without exception 6c (Pb&lt.; 0.1 %)
M23, Conect. plug. for apar. front wall, M23 PRO, straight, for ONECLICK quick lock and standard, No. of poles: 12, Direction of rotation: Standard, contact type: Female, Solder connection, 4x Ø 3.2, flange size: 26mm x 26mm, coding: N, The article does not contain lead according to the RoHS II directive without the exception 6c (Pb< 0.1%)
M23, Front device connector, series: M23 PRO Signal, straight, For standard and ONECLICK quick lock, No. of poles: 12, Direction of rotation: standard, contact connection type: Female, Solder connection, 4x Ø 3.2, flange size: 26 mm x 26 mm, coding: N, The article is lead-free according to RoHS II without exception 6c (Pb < 0.1 %)

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 notes Take into account the derating curve.
General notes Take into account the derating curve.
Safety Warning
Safety instructions WARNING: Connectors must not be connected or disconnected under load. Failure to comply with it and use it in accordance with the rules may result in damage to persons and/or property.
• WARNING: Only operate products in perfect condition. Regularly check the products for damage. Immediately take out

defective products. Replace the damaged products. The item cannot be repaired.
• WARNING: Have the product installed and operated only by qualified electrical personnel in accordance with the following safety instructions. Specialists must be familiar with the basics of electrical engineering and must be able to recognize and avoid hazards. The corresponding symbol on the packaging indicates that the intervention of qualified electrical personnel is required.
• The products are suitable for the areas of system assembly, control and assembly of electrical appliances.
• When operating the connector outdoors, these environments must be protected from environmental influences.
• Packaged products must not be handled or opened incorrectly.
• Only use plugs specified in the standards specified in the technical data (e.g. those listed in the product accessories on the phoenixcontact.com/products website).
• If you use the product directly in conjunction with third-party products, you are entirely responsible for this.
• For operat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M23-12S1N12W500S 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.