

INDUSTRIAL COMPONENT DATA

M17-6EP1N8AA600S 1628509 PHOENIX CONTACT M17, Conect. plug. to be apar. front wall, series: M17 PRO, Swivel ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M17-6EP1N8AA600S



Manufacturer	PHOENIX CONTACT
MPN / Reference	M17-6EP1N8AA600S
Catalog number	1628509
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-87BBB22143
Generated	2026-08-05

Product Overview

M17, Conect. plug. to be apar. front wall, series: M17 PRO, Swivel elbow, shielded: yes, for quick ONECLICK and standard locking, No. of poles: 6+PE, contact connection type: Male, Crimp connection, flange measurement: 28 mm x 28 mm, coding: N, The item does not contain lead according to the RoHS II directive without the exception 6c (Pb<. 0.1 %) Connect. plug in. to apar. delant., Rotary layering, for QUICK LOCK ONECLICK and standard, M17, Pole number: 6+PE, contact type: Pin, Crimped connection, flange measurement: 28 mm x 28 mm, coding: N

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

ETIM for 1628509 Connectors (EC003569)

Feature Name

Feature Value

With shield connection (EF002535)

No

With PE-connection (EF005600)

No

Inflammability class of insulation material according to UL94 (EF002521)

V0

Ambient temperature (EF002386)

105 °C

Operating temperature (EF002393)

-40 °C

With thread (EF003723)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / M17-6EP1N8AA600S 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.