

**INDUSTRIAL COMPONENT DATA**

# M17-6ES1N8AW500S 1628915 PHOENIX CONTACT M17, Conect. plug. to be apar. front wall, series: M17 PRO, straigh..

Brand: PHOENIX CONTACT | Manufacturer Part Number: M17-6ES1N8AW500S



|                 |                                              |
|-----------------|----------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                              |
| MPN / Reference | M17-6ES1N8AW500S                             |
| Catalog number  | 1628915                                      |
| Category        | Circular connector, mounting (without cable) |
| Minimum order   | 1 Pcs                                        |
| Document ID     | EO-5A52BBB0F8                                |
| Generated       | 2026-08-05                                   |

## Product Overview

M17, Conect. plug. to be apar. front wall, series: M17 PRO, straight, shielded: yes, for quick ONECLICK and standard locking, No. of poles: 6+PE, contact connection type: Female, Crimp connection, flange measurement: 26 mm x 26 mm, 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.wall, straight, for quick lock ONECLICK and standard, M17, Pole number: 6+PE, contact type: Female, Set connection, flange measurement: 26 mm x 26 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 &gt; Field Device Connectors (FDC)

## Additional Product Information

ETIM for 1628915 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 / M17-6ES1N8AW500S 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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