

**INDUSTRIAL COMPONENT DATA**

# SM-7ES1N8A8L05 1605863 PHOENIX CONTACT Cable connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-7ES1N8A8L05



|                 |                                          |
|-----------------|------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                          |
| MPN / Reference | SM-7ES1N8A8L05                           |
| Catalog number  | 1605863                                  |
| Category        | Modular connector (industrial connector) |
| Minimum order   | 12 Pcs                                   |
| Document ID     | EO-A7F9C2F08C                            |
| Generated       | 2026-08-05                               |

## Product Overview

Cable connector

Plug connector. for cables, long straight, Screw lock, M40, number of poles: 4+3+PE, contact type: Female, shielded: yes, cable diameter range: 21 mm ... 25.5 mm, connection type: Crimped connection

**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

Key Commercial Data

Orderkey 1605863

Packing unit 1

GTIN 4046356255363

Custom tariff number 85366990

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440312eCl@ss 8.027440312eCl@ss 9.027440312

ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC001121ETIM 6.0EC002641

UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC  
13.239121419

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SM-7ES1N8A8L05 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

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

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