



Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Screened**

Connector Backshell Product Type: **Backshell**

Primary Product Material: **303 Stainless Steel**

Sealable: **Yes**

Termination Device Type: **None, Self-Locking Shield Band**

Features

Product Type Features

|                                   |                                |
|-----------------------------------|--------------------------------|
| Connector Backshell Product Style | Screened                       |
| Connector Backshell Product Type  | Backshell                      |
| Sealable                          | Yes                            |
| Termination Device Type           | None, Self-Locking Shield Band |

Body Features

|                          |                     |
|--------------------------|---------------------|
| Primary Product Material | 303 Stainless Steel |
|--------------------------|---------------------|

Housing Features

|                                 |          |
|---------------------------------|----------|
| Compatible With Connector Shape | Circular |
|---------------------------------|----------|

Industry Standards

|                                       |              |
|---------------------------------------|--------------|
| Connector Detail Specification Number | M85049/128-7 |
|---------------------------------------|--------------|

Product Compliance

For compliance documentation, visit the product page on TE.com>

|   |   |
|---|---|
| EU RoHS Directive 2011/65/EU                  | Compliant   |
| EU ELV Directive 2000/53/EC                   | Compliant   |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold   |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JAN 2025 (247) |



|                           |  |
|---------------------------|--|
|                           | Does not contain REACH SVHC  |
| Halogen Content           | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not applicable for solder process capability                                     |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Also in the Series | RAYCHEM AS85049

Circular Connector Backshells & Clamps(3)

Connector Backshells(3)

Screened Backshells & Adapters(3)

Customers Also Bought

TE Part #NB13362001  
RNF-100-3/4-CL-STK

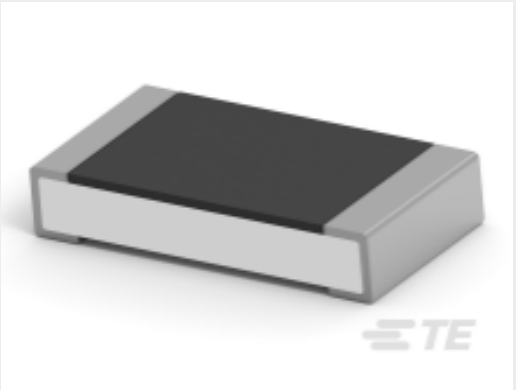
TE Part #CAT-NEMA-M27500-SR  
NEMA WC27500: Crosslinked ETFE  
Lightweight Cables

TE Part #51494-1  
SAFE HIGH VOLTAGE BLKHD RECEPT

TE Part #322447-1  
SOLIS R 12-10 4 SNPB 93/7



TE Part #1532172-7  
M83513/04-B11N, MCKS-N1-B-15S6Q9-18.0



TE Part #6-2176390-0  
RQ 1206 4K75 0.1% 10PPM 5K RL



TE Part #2400050-1  
CABS-M1



TE Part #2400051-1  
CABM-M1



TE Part #ZPF000000000015365  
DMC-M 80-01 A1064

Documents

Product Drawings

R85049/128-7

English

Datasheets & Catalog Pages

AS85049 Adapters and Band Straps

English

Instruction Sheets

Instruction Sheet (U.S.)

English