



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
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Housing Features

Compatible With Connector Shape	Circular
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Industry Standards

Connector Detail Specification Number	M85049/128-3
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247)



Does not contain REACH SVHC

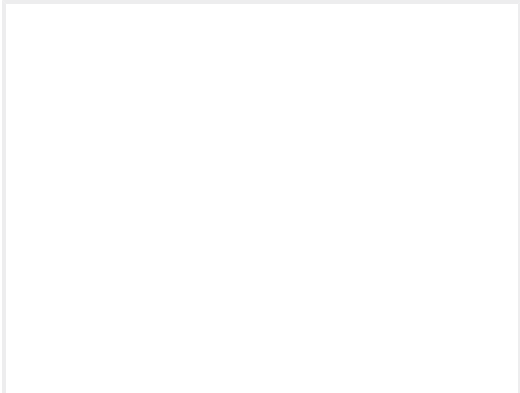
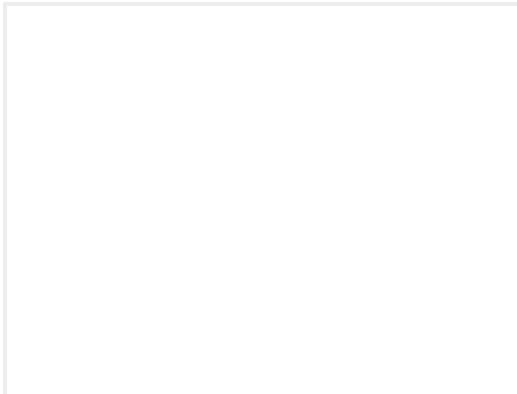
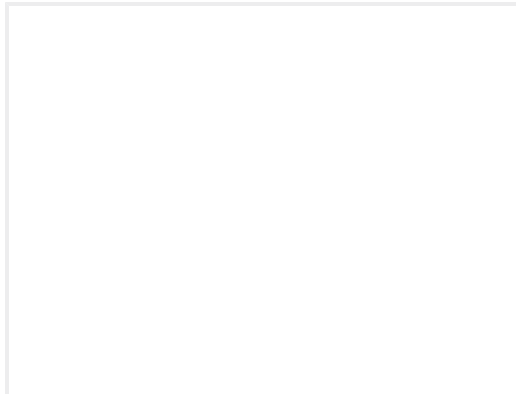
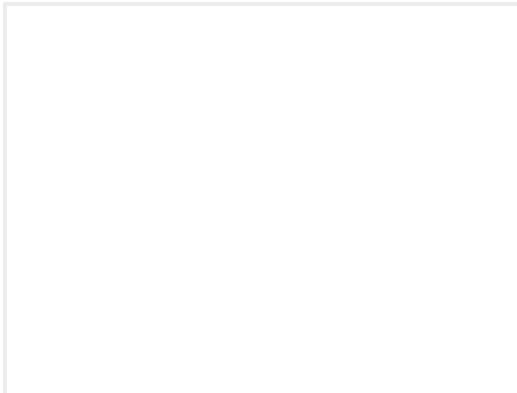
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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>

Compatible Parts

 TE Part # EM5280-000 HEX40-KC-00-13-A3-1	 TE Part # BTD1-14-04-1-ZB BTD1-14-04-1-ZB	 TE Part # BTF1-22-11-1-B BTF1-22-11-1-B	 TE Part # BTF1-18-07-1-B BTF1-18-07-1-B
 TE Part # BTF3-14-04-1-ZB BTF3-14-04-1-ZB	 TE Part # BTD3-14-08-1-ZB BTD3-14-08-1-ZB	 TE Part # BTH1-15-14-1-ZN BTH1-15-14-1-ZN	 TE Part # BTA1-12-04-1-B-AD BTA1-12-04-1-B-AD
 TE Part # BTH3-11-05-1-ZB-AD BTH3-11-05-1-ZB-AD	 TE Part # BTH3-15-05-1-ZN-AD BTH3-15-05-1-ZN-AD	 TE Part # EP0274-000 HEX40-AC-90-23-A13-1-DS	 TE Part # AAB6920-00 BTF3-21-10-1-B-SB-AD



TE Part # AAB6922-00
BTF3-23-16-1-B-SB-AD

TE Part # AAF1146-00
BTH3-15-10-1-C-SE

TE Part # AAB6850-00
BTF1-15-10-1-B-SB-AD

TE Part # EL8080-000
HEX40-AB-45-19-A7-1-DS

TE Part # BTF1-20-14-1-C
BTF1-20-14-1-C

TE Part # BTF1-14-06-1-B
BTF1-14-06-1-B

TE Part # AAE5303-00
BTD1-14-04-1-ZN-AD

TE Part # BTF1-11-08-1-B
BTF1-11-08-1-B

Also in the Series

RAYCHEM AS85049

Circular Connector Backshells & Clamps(3)

Connector Backshells(3)

Screened Backshells & Adapters(3)

Customers Also Bought

TE Part #CAT-SE594-M1FF
M12 A-Code Pigtail, Female, Straight, Single End Cable

TE Part #CAT-R21-7310723
Low Profile Heat Shrink Boots: Poly Molded, Lipped, Straight

TE Part #EG3246-000
LWB-103-6.0(100)

TE Part #EM6348-000
R85049/93-16

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

TE Part #5-1614352-1
RN 0603 2K0 0.1% 10PPM CUT LENGTH

TE Part #2452676-1
FNA Cord 1.0mm x 1m L



Documents

Product Drawings

R85049/128-3

English

Datasheets & Catalog Pages

AS85049 Adapters and Band Straps

English

Instruction Sheets

Instruction Sheet (U.S.)

English