



Connectors > Connector Backshells & Adapters > Ruggedized Backshells & Adapters



Backshell Material: **Aluminum**

Adapter Plating Material: **Zinc Nickel**

Cable Diameter Range: **0 – 12.7 mm**

Adapter Angle: **Straight**

Termination Device Type: **Band Adapter**

Features

Product Type Features

Adapter Angle	Straight
Termination Device Type	Band Adapter
Connector Shell Size	13
Sealable	Yes

Body Features

Backshell Material	Aluminum
Adapter Plating Material	Zinc Nickel
Adapter Entry Size	8

Dimensions

Cable Diameter Range	0 – 12.7 mm
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Usage Conditions

Operating Temperature Range	-65 – 175 °C[-85 – 347 °F]
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed



China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (.3% in Backshell and nut) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 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>

Compatible Parts

TE Part # 794596-000
BND-1425S

Customers Also Bought

TE Part # YDTS26W15-97PNC001
D38999: Straight Plug, 15-97 Insert

TE Part # 584831-000
Convoluted Heat Shrink Uni Boots: Lipped, Straight

TE Part # 199241-000
D-181-2830-6/9

TE Part # 118438-1
ECONOMATE II 53 POS COMB





TE Part #3446753001
55A0121-28-2/6



TE Part #3160163004
55A1131-20-2/4/6-9



TE Part #BTH1-09-04-1-ZN
BTH1-09-04-1-ZN



TE Part #A25246-000
SO175-1-00



TE Part #692464-000
ST18-3-55-24-0



TE Part #316212-002
55A1121-18-2/6-9

Documents

Product Drawings

BTH1-13-08-1-ZN

English

Datasheets & Catalog Pages

Circular Backshells

English