

RAYCHEM | RAYCHEM TXR

TE Internal #: 123517-000

Ruggedized, Backshell, .2 – 19.1 mm [.01 – .75 in] Cable Entry,
Nickel Aluminum Bronze, Straight, 19 / F Shell Size, 12 Entry Size,
RAYCHEM TXR

[View on TE.com >](#)[Connectors > Connector Accessories > Connector Backshells](#)Connector Backshell Product Style: **Ruggedized**Connector Backshell Product Type: **Backshell**Cable Entry Diameter: **.2 – 19.1 mm [.01 – .75 in]**Primary Product Material: **Nickel Aluminum Bronze**Body Orientation: **Straight**

Features

Product Type Features

Termination Device Included	TR12BI
Connector Backshell Product Style	Ruggedized
Connector Backshell Product Type	Backshell
Termination Device Type	Side-Entry Tinel-Lock Ring, Tinel-Lock Adapter, Tinel-Lock Ring

Body Features

Primary Product Material	Nickel Aluminum Bronze
Primary Product Plating Material	Unplated (Shotblast Glass Bead)

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	Circular

Dimensions

Product Length	26.5 mm[1.04 in]
Compatible Cable Diameter Range	9.5 – 15.2 mm[.375 – .6 in]
Cable Entry Diameter	.2 – 19.1 mm[.01 – .75 in]

Usage Conditions

Salt Spray Resistance	1000 Hr
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Operating Temperature Range

-65 – 260 °C[-85 – 500 °F]

Operation/Application

Compatible With Connector Shell Size

19, F

Industry Standards

Connector Detail Specification Number

D38999/20, D38999/24, D38999/26, D38999/40, D38999/42, D38999/46, D38999/47

Other

Connector Interface Specification

MIL-DTL-38999 Series III/Class C,F,K,W, MIL-DTL-38999 Series IV/Class C,F,W, MIL-DTL-38999 Series IV/Class C,W, MIL-DTL-38999 Series IV/Class F,W

TE Connector Interface Code

40

Entry Size Code

12

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 2024 (241)
Candidate List Declared Against: JUNE 2022 (224)
Does not contain REACH SVHC

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

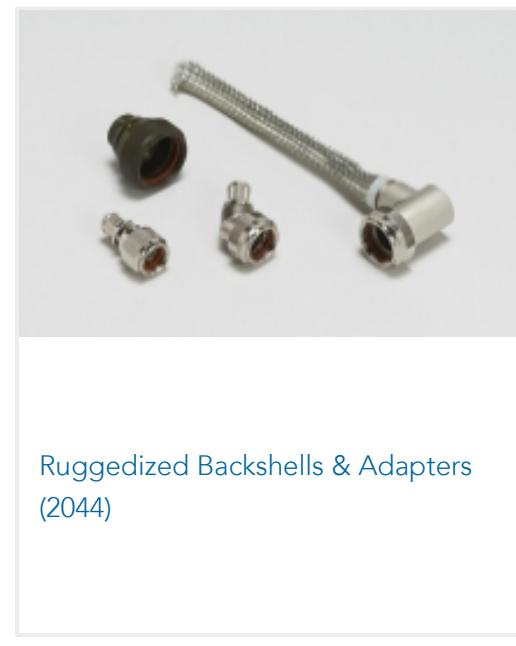
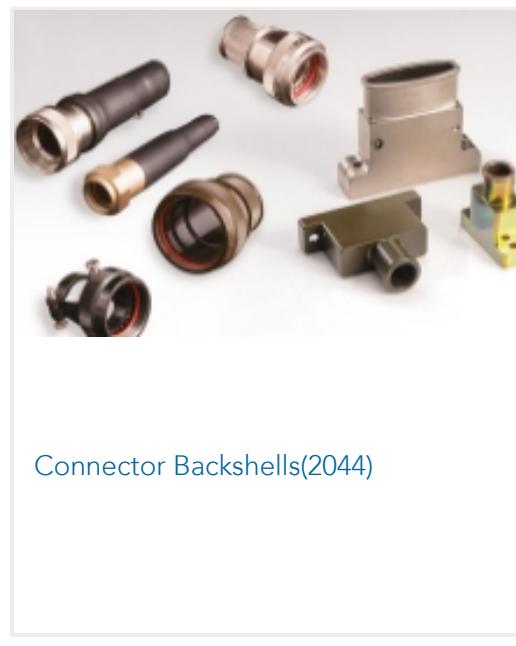
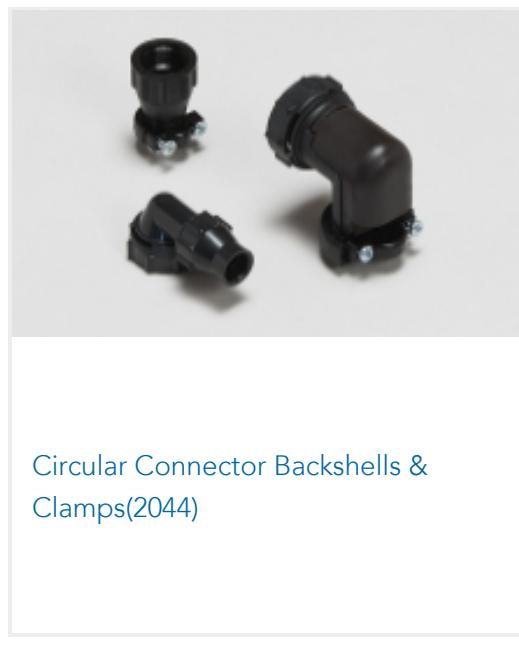
Product Compliance Disclaimer

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

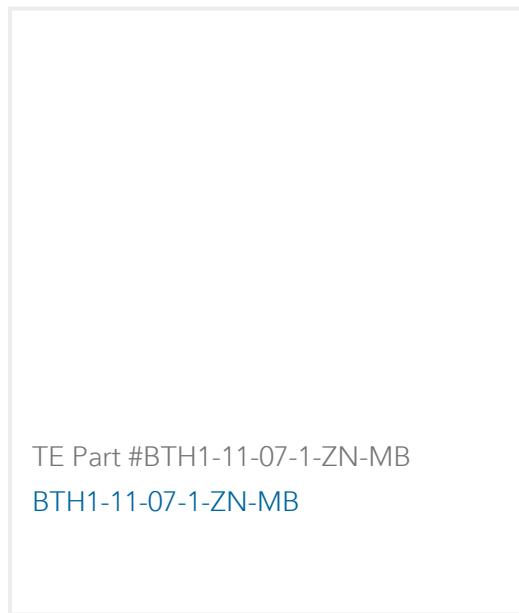


Also in the Series | RAYCHEM TXR



Customers Also Bought





TE Part #BTH1-11-07-1-ZN-MB
BTH1-11-07-1-ZN-MB



TE Part #ZPF000000000001423
103-0001-29 A010