# TXR40BW00-0807AI ACTIVE



## RAYCHEM | RAYCHEM TXR

TE Internal #: 185485-000

Ruggedized, Backshell, .2 – 11.1 mm [.01 – .44 in] Cable Entry, Nickel Aluminum Bronze, Straight, 09 / A Shell Size, 07 Entry Size,

RAYCHEM TXR

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Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: Ruggedized Connector Backshell Product Type: Backshell Cable Entry Diameter: .2 – 11.1 mm [ .01 – .44 in ] Primary Product Material: Nickel Aluminum Bronze

Body Orientation: Straight

### **Features**

### **Product Type Features**

Termination Device Included	TR07AI
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	43.3 mm[1.7 in]
Compatible Cable Diameter Range	5.6 – 8.9 mm[.219 – .35 in]
Cable Entry Diameter	.2 – 11.1 mm[.01 – .44 in]

# **Usage Conditions**

Salt Spray Resistance	1000 Hr



Operating Temperature Range	-65 – 260 °C[-85 – 500 °F]
Operation/Application	
Compatible With Connector Shell Size	09, A
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
	40

# **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 2024 (240) SVHC > Threshold: Pb (.3% in BODY & 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

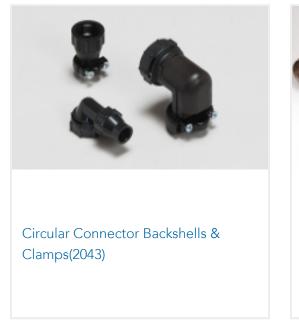


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

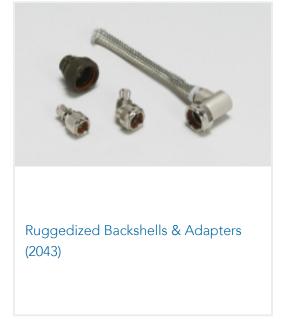
# Compatible Parts



# Also in the Series | RAYCHEM TXR







# Customers Also Bought















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### **Documents**

Datasheets & Catalog Pages

# TXR40BW00-0807AI

Ruggedized, Backshell, .2 – 11.1 mm [.01 – .44 in] Cable Entry, Nickel Aluminum Bronze, Straight, 09 / A Shell Size, 07 Entry Size, RAYCHEM TXR



## Circular Backshells

English