TXR40AB00-2207BI ✔ ACTIVE

RAYCHEM | RAYCHEM TXR

TE Internal #: 938717-000

Ruggedized, Backshell, .2 – 11.1 mm [.01 – .44 in] Cable Entry, Aluminum, Straight, Shell Size 23 / H, Entry Size Code 07, 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: **Aluminum**

Body Orientation: **Straight**

Features

Product Type Features

Termination Device Included	TR07BI
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 Color	Olive Drab
Primary Product Material	Aluminum
Primary Product Plating Material	Cadmium (AMS-QQ-P-416, Type II, Class 3)

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	Circular

Dimensions

Compatible Cable Diameter Range	5.6 – 8.9 mm[.219 – .35 in]
Product Length	26.5 mm[1.04 in]
Cable Entry Diameter	.2 – 11.1 mm[.01 – .44 in]

Usage Conditions

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Salt Spray Resistance	500 Hr
Operating Temperature Range	-65 – 175 °C[-85 – 347 °F]

Operation/Application

Compatible With Connector Shell Size	H, 23

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	07

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Cd (3% in Plating) Pb (.3% in Backshell) **Article Safe Usage Statements:** Use personal protective equipment as required. 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

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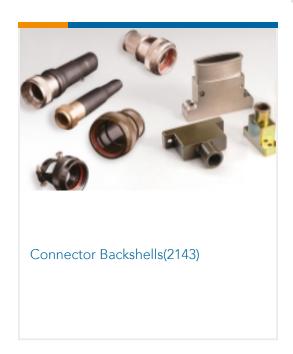Shell Size 23 / H, Entry Size Code 07, RAYCHEM TXR

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 # 173643-000
RH-3960-1-TINEL-KIT-120V

Also in the Series | RAYCHEM TXR

Connector Backshells(2143)

Customers Also Bought

TE Part #5356510001
SAS-160-1-1030-0

TE Part #1051686-1
2031 5102 00

TE Part #1-745508-1
FERRULE SPLIT RING, HD

TE Part #YDIV46E15-18SNV001
PLUG ASSY

TE Part #435217-000
TXR54AC90-1210AI

TE Part #1056452-1
2834 7388 02

TE Part #YDTS24T15-35PAV001
RECP ASSY

TE Part #129477-000
342A012-100-CS-1972-0