# TXR40AB9W-2416AI ACTIVE



#### Polamco | Tinel Ring Swept Elbow Backshells

TE Internal #: AAG5232-00

Ruggedized, Backshell, 1 in [25.4 mm] Cable Entry, Aluminum, Swept Right Angle, Shell Size 25, Entry Size Code 16, Tinel Ring

Swept Elbow Backshells

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Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: Ruggedized Connector Backshell Product Type: Backshell

Cable Entry Diameter: 25.4 mm [1 in] Primary Product Material: Aluminum Body Orientation: Swept Right Angle

#### **Features**

#### **Product Type Features**

Termination Device Included	TR16AI
Connector Backshell Product Style	Ruggedized
Connector Backshell Product Type	Backshell
Termination Device Type	Tinel-Lock Adapter

### **Body Features**

Primary Product Color	Olive Drab
Primary Product Material	Aluminum
Primary Product Plating Material	Cadmium

### **Housing Features**

Body Orientation	Swept Right Angle
Compatible With Connector Shape	Circular

#### **Dimensions**

Compatible Cable Diameter Range	0 – 25.4 mm
Product Length	44.6 mm[1.75 in]
Cable Entry Diameter	25.4 mm[1 in]

### **Usage Conditions**

Salt Spray Resistance	500 Hr	



Operating Temperature Range	-65 - 175 °C[-85 - 347 °F]
Operation/Application	
Compatible With Connector Shell Size	25
Other	
TE Connector Interface Code	40
Entry Size Code	16

### **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 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: JUNE 2023 (235)  Candidate List Declared Against: JUNE 2022 (224)  SVHC > Threshold:  Pb (.3% in BODY & NUT)  Cd (3% in BODY & NUT)  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

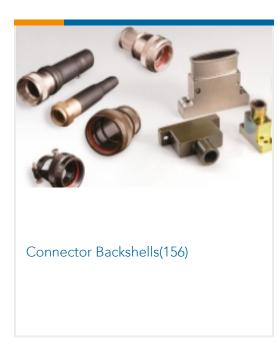
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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 | Tinel Ring Swept Elbow Backshells



# Customers Also Bought















## **Documents**

Product Drawings
TXR40AB9W-2416AI

English

Datasheets & Catalog Pages
TXR Swept Elbow Backshells

English

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