

STXR40AB00-1210BI

✓ ACTIVE

RAYCHEM

TE Internal #: 759693-000

Ruggedized, Backshell, .2 – 15.9 mm [.01 – .63 in] Cable Entry,
Aluminum, Straight, 13 / C Shell Size, 10 Entry Size

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Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Ruggedized**
Connector Backshell Product Type: **Backshell**
Cable Entry Diameter: **.2 – 15.9 mm [.01 – .63 in]**
Primary Product Material: **Aluminum**
Body Orientation: **Straight**

Features

Product Type Features

Termination Device Included	TR10BI
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

Product Length	26.5 mm[1.04 in]
Compatible Cable Diameter Range	7.9 – 12.7 mm[.313 – .5 in]
Cable Entry Diameter	.2 – 15.9 mm[.01 – .63 in]

Usage Conditions

Salt Spray Resistance	500 Hr
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Operating Temperature Range

-65 – 175 °C[-85 – 347 °F]

Operation/Application

Compatible With Connector Shell Size

13, C

Industry Standards

Connector Detail Specification Number

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

Other

TE Connector Interface Code

40

Entry Size Code

10

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

有害物质含量超出标准 Restricted Substance(s) Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2025 (250)
Candidate List Declared Against: JUNE 2022 (224)
SVHC > Threshold:
Cd (.28% in Plating)
Article Safe Usage Statements:
Use personal protective equipment as required. Do not eat, drink or smoke when using this product. 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 < 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 # 173643-000
RH-3960-1-TINEL-KIT-120V

Customers Also Bought

TE Part #879057-000
462W013-25-0

TE Part #024069-E
STVBUG C 96 CSI 172 9999 * J 4 24069
FED

TE Part #5039274019
DR-25-1/4-0-SP

TE Part #850845-000
TXR40AB00-1610BI

TE Part #038625-000
TXR40AB00-1208BI

TE Part #657863-000
S1125-KIT-8

TE Part #938881-000
TXR40AB00-1814BI

TE Part #7-1579014-2
HT11K HAND TOOL TH 0.25
CONTACTS

TE Part #58605-1
PROCRIMP JPT W/SEAL

Documents

Product Drawings
STXR40AB00-1210BI

English

CAD Files
3D PDF
3D



Customer View Model

[ENG_CVM_CVM_759693-000_O.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_759693-000_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_759693-000_O.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[5-1654025-5_sec6_Adapters](#)

English

Circular Backshells

English

Product Specifications

[General Information Package for Tinel-Lock Adapters](#)

English

Product Specification

English

[Braid termination using a Tinel Lock Ring installed using a resistance heater.](#)

French

[Braid termination using a Tinel Lock Ring installed using a resistance heater.](#)

English

[PERFORMANCE SPECIFICATION Tinel-Lock Rings, Heat Recoverable for Braid Termination](#)

English

[ASSEMBLY GUIDE for Tinel -Lock Rings, Heat Recoverable for Braid Temination](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English