



+ CONNECTORS

RUGGEDIZED BACKSHELLS & ADAPTERS



✓ Active

TE CONNECTIVITY (TE)
TXR40AZ00-1610BI

Raychem | TCR , Terminator

TXR40AZ00-1610BI
TE Internal Number: CW3908-000

Not EU RoHS Compliant
Not EU ELV Compliant

Cable Diameter Range 7.9 – 12.7 mm [.313 – .5 in]

Material Aluminum

Adapter Plating Material Zinc Nickel (ASTM B841) Chromate Chemical Conversion

Adapter Angle 00

Style Tinel-Lock Adapter

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

TINEL LOCK BACKSHELL

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

5-1654025-5_sec6_Adapters

PDF

English

Product Specifications

Product Specification

Braid Termination Using A Tinel Lock Ring Installed Using A Resistance Heater.

PDF

English

PERFORMANCE SPECIFICATION Tinel-Lock Rings, Heat Recoverable For Braid Termination

PDF

English

ASSEMBLY GUIDE For Tinel -Lock Rings, Heat Recoverable For Braid Temination

PDF

English

General Information Package For Tinel-Lock Adapters

PDF

English

Adapter Finish Specifications

PDF

English

General Harness Repair Manual

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Adapter Angle 00

Style Tinel-Lock Adapter

Termination Device Type Side-Entry Tinel-Lock Ring, Tinel-Lock Ring

Connector Shell Size 17, E

Termination Device Included TR10BI

Accessory Type Tinel-Lock Adapter

Body Features

Color Black
Material Aluminum
Adapter Plating Material Zinc Nickel (ASTM B841) Chromate Chemical Conversion
TE Adapter Code 40
Adapter Entry Size 10

Termination Features

Overbraid Termination Tinel-Lock Ring

Dimensions

Cable Diameter Range 7.9 – 12.7 mm [.313 – .5 in]
Cable Entry Diameter .2 – 15.9 mm [.01 – .63 in]

Usage Conditions

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

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF