



CONNECTORS

RUGGEDIZED BACKSHELLS & ADAPTERS



✓ Active

TE CONNECTIVITY (TE)

TXR40AB00-1208AI2

Raychem | TCR , Terminator

TXR40AB00-1208AI2

TE Internal Number: 550963-000

Alias ID: 2-1194354-0

Not EU RoHS Compliant

Not EU ELV Compliant

Cable Diameter Range 6.4 – 10.2 mm [.25 – .4 in]

Connector General Specification Number 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

Connector Detail Specification Number D38999/20, D38999/24, D38999/26, D38999/40, D38999/42, D38999/46, D38999/47

Material Aluminum

Adapter Plating Material Cadmium (AMS-QQ-P-416 Type II, Class 3)

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

Tinel-Lock Adapter

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

Adapter Finish Specifications

PDF

English

General Harness Repair Manual

PDF

English

General Information Package For Tinel-Lock Adapters

PDF

English

Product Environmental Compliance

REACH Substance Communication Document

RSCD_Cadmium

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 13, C

Accessory Type Tinel-Lock Adapter

Body Features

Color Olive Drab

Material Aluminum

Adapter Plating Material Cadmium (AMS-QQ-P-416 Type II, Class 3)

TE Adapter Code 40

Adapter Entry Size 8

Termination Features

Overbraid Termination Tinel-Lock Ring

Dimensions

Cable Diameter Range 6.4 – 10.2 mm [.25 – .4 in]

Cable Entry Diameter .2 – 12.7 mm [.01 – .5 in]

Usage Conditions

Operating Temperature Range -65 – 175 °C [-85 – 347 °F]

Salt Spray Resistance (Hr) 500

Industry Standards

Connector Detail Specification Number D38999/20, D38999/24, D38999/26, D38999/40, D38999/42, D38999/46, D38999/47

Other

Connector General Specification Number 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

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
