



**CONNECTORS**

**RUGGEDIZED BACKSHELLS & ADAPTERS**



✓ Active

TE CONNECTIVITY (TE)

## TXR30AB00-1008AI2

Raychem | TCR , Terminator

TXR30AB00-1008AI2

TE Internal Number: 479077-000

Alias ID: 9-1193586-3

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-28840 Class D,DS

**Connector Detail Specification Number** M28840/10, M28840/11, M28840/14, M28840/16

**Material** Aluminum

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

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

#### **T-FIT Adapter And Molded Parts Boot Kits**

PDF

**English**

#### **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

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Catalog Pages/Data Sheets

## 5-1654025-5\_sec6\_Adapters

PDF

English

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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

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

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## General Information Package For Tinel-Lock Adapters

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## Adapter Finish Specifications

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## General Harness Repair Manual

PDF

English

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Product Environmental Compliance

REACH Substance Communication Document

## RSCD\_Cadmium

PDF

English

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## FEATURES



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

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

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## Product Type Features

**Adapter Angle** 00

**Style** Tinel-Lock Adapter

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

**Connector Shell Size** 11, A

**Accessory Type** Tinel-Lock Adapter

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## Body Features

**Color** Olive Drab

**Material** Aluminum

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

**TE Adapter Code** 30

**Adapter Entry Size** 8

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## Termination Features

**Overbraid Termination** Tinel-Lock Ring

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## Dimensions

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

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

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## Usage Conditions

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

**Salt Spray Resistance (Hr)** 500

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## Industry Standards

**Connector Detail Specification Number** M28840/10, M28840/11, M28840/14, M28840/16

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## Other

**Connector General Specification Number** MIL-DTL-28840 Class D,DS

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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