



CONNECTORS

SCREENED



✓ Active

TE CONNECTIVITY (TE)

## TXR47AB00-2006AI

Raychem | TCR , Terminator

TXR47AB00-2006AI

TE Internal Number: 388801-000

Alias ID: 9-1192918-7

Not EU RoHS Compliant

Not EU ELV Compliant

**Adapter Angle** 00

**Cable Diameter Range** 48 – 76 mm [ 188 – 3 in ]

**Adapter Entry Size** 06

**TE Adapter Code** 47

**Material** Aluminum

↓ **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 Harness Repair Manual

PDF

English

## Adapter Finish Specifications

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

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

**Connector Shell Size** 18, 20

---

Configuration Features

**Braid** 36 Single

---

Body Features

**Adapter Entry Size** 06

**TE Adapter Code** 47

**Material** Aluminum

**Adapter Plating Material** Cadmium per SAE AMS-QQ-P-416, Type II, Class 3, over appropriate under plate, per SAE AS85049 (500 Hour Salt Spray)

---

Dimensions

**Cable Diameter Range** 48 – 76 mm [ 188 – 3 in ]

---

Industry Standards

**Connector Detail Specification Number** Patt 615

---

Other

**Connector General Specification Number** BS9522 F0012, PAN 6433-2, SJT (Amphenol), VG96912 Series I

---

## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

---