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CONNECTORS

| RUGGEDIZED BACKSHELLS & ADAPTERS



✔ Active

TE CONNECTIVITY (TE)

TXR40AZ00-1204AI

Raychem

TXR40AZ00-1204AI
TE Internal Number: EF5833-000

EU RoHS Compliant
EU ELV Compliant

Cable Diameter Range 3.2 – 5.1 mm [.125 – .2 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

Downloaded from Arrow.com.

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

General Information Package For Tinel-Lock Adapters

PDF

English

General Harness Repair Manual

PDF

English

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

PDF

English

Adapter Finish Specifications

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
Termination Device Included TR04AI
Accessory Type Tinel-Lock Adapter

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Body Features

Color Black
Material Aluminum
Adapter Plating Material Zinc Nickel (ASTM B841) Chromate Chemical Conversion
TE Adapter Code 40
Adapter Entry Size 4

Termination Features

Overbraid Termination Tinel-Lock Ring

Dimensions

Cable Diameter Range 3.2 – 5.1 mm [.125 – .2 in]
Cable Entry Diameter .2 – 6.4 mm [.01 – .25 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

Compatible Products



Hand Tools (1)

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