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CONNECTORS

RUGGEDIZED BACKSHELLS & ADAPTERS



✔ Active

TE CONNECTIVITY (TE)

TXR40SC90-2218AI

Raychem | TCR , Terminator

TXR40SC90-2218AI
TE Internal Number: CX2498-000

EU RoHS Compliant
EU ELV Compliant

Cable Diameter Range 12.7 – 20.5 mm [.5 – .1 in]

Material Corrosion Resisting Steel

Adapter Plating Material Electroless Nickel (AMS-C-26074)

Adapter Angle 90

Style Tinel-Lock Adapter

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

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

Adapter Finish Specifications

PDF

English

General Information Package For Tinel-Lock Adapters

PDF

English

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

PDF

English

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

PDF

English

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

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 90
Style Tinel-Lock Adapter
Termination Device Type Side-Entry Tinel-Lock Ring, Tinel-Lock Ring
Connector Shell Size 23, H
Termination Device Included TR18AI
Accessory Type Tinel-Lock Adapter

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Body Features

Color Bright
Material Corrosion Resisting Steel
Adapter Plating Material Electroless Nickel (AMS-C-26074)
TE Adapter Code 40
Adapter Entry Size 18

Termination Features

Overbraid Termination Tinel-Lock Ring

Dimensions

Cable Diameter Range 12.7 – 20.5 mm [.5 – .1 in]
Cable Entry Diameter .2 – 28.6 mm [.01 – 1.13 in]

Usage Conditions

Operating Temperature Range -65 – 200 °C [-85 – 392 °F]
Salt Spray Resistance (Hr) 48

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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