



CONNECTORS

RUGGEDIZED BACKSHELLS & ADAPTERS



✓ Active

TE CONNECTIVITY (TE)

TXR54AC45-1410AI

Raychem | TCR , Terminator

TXR54AC45-1410AI
TE Internal Number: 433713-000
Alias ID: 1-1193262-1

EU RoHS Compliant

Not Yet Reviewed for EU ELV

Cable Diameter Range 7.9 – 12.7 mm [.313 – .5 in]

Material Aluminum

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

Adapter Angle 45

Style Tinel-Lock Adapter

 **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

TINEL LOCK BACKSHELL

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 45
Style Tinel-Lock Adapter
Termination Device Type Side-Entry Tinel-Lock Ring, Tinel-Lock Ring
Connector Shell Size 12, 14, 14S
Termination Device Included TR10AI
Accessory Type Tinel-Lock Adapter

Body Features

Color Bright
Material Aluminum
Adapter Plating Material Electroless Nickel (AMS-C-26074)
TE Adapter Code 54
Adapter Entry Size 10

Termination Features

Overbraid Termination Tinel-Lock Ring

Dimensions

Cable Diameter Range 7.9 – 12.7 mm [.313 – .5 in]
Cable Entry Diameter .2 – 15.9 mm [.01 – .63 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

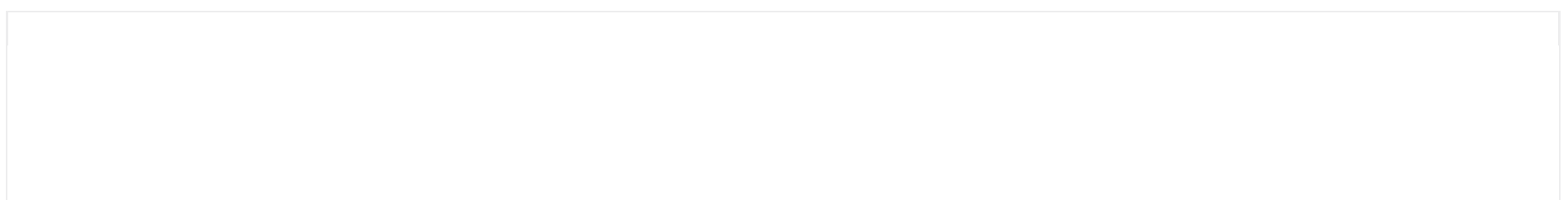
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Compatible Products



Hand Tools (1)

Also in the Series | [TCR](#)





Fiber Optic (55)

Coax Cable (11)

Power Distribution (9)

Coaxial Distribution (8)

Also in the Series | [Terminator](#)



Coax Cable Termination (41)

Coax Terminators (16)

Crimp Wire Pins, Tabs & Ferrules (4)

Fiber Termination & Tool Kits (1)

Qu...