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CONNECTORS

SCREENED



✔ Active

TE CONNECTIVITY (TE)

TXR47AB00-1410BI

Raychem | TCR , Terminator

TXR47AB00-1410BI
TE Internal Number: 778831-000
Alias ID: 6-1196061-6

Not EU RoHS Compliant
Not EU ELV Compliant

Adapter Angle 00

Cable Diameter Range 79 – 127 mm [313 – 5 in]

Adapter Entry Size 10

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

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

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

PDF

English

Adapter Finish Specifications

PDF

English

General Harness Repair Manual

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

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Adapter Angle 00
Style Tinel-Lock
Termination Device Type Side-Entry Tinel-Lock Ring, Tinel-Lock Ring
Connector Shell Size 12, 14

Configuration Features

Braid 30 Single, 32 Double, 36 Double

Body Features

Adapter Entry Size 10
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 79 – 127 mm [313 – 5 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

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Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

MPT100C18RF SMW73R0JT 175977-2 1969656-1 2005330-1 CPF0402B37K4E1 RH73H2A40MKTN SBCHE154R7K 3430B2F51RTDF 141991-2 CRGCQ2010J3K3 TE50BR39J 650075-000 917696-1 1393431-1 1743455-2 2377783-2 2834055-1 SBCHE64R7K 1-794222-0 2-292161-3 3-1393225-0 3631B101LL ROX05SJ18R 1-962915-1 2310537-1 936348-1 U5254-000005-030PA 1903112-2 2380312-2