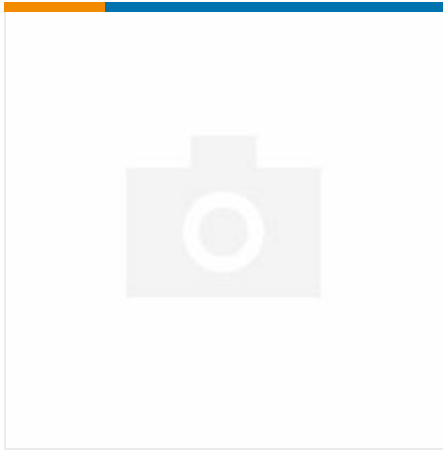


SCREENED



TE CONNECTIVITY (TE) TXR54AZ00-1604AI

TXR54AZ00-1604AI
TE Internal Number: CW3910-000

Not EU RoHS or ELV Compliant
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Product Drawings

[Tinel-Lock Adapter](#)

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CAD Files

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3D

[Customer View Model](#)
2D_DXF.ZIP
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[Customer View Model](#)
3D_IGS.ZIP
English

[Customer View Model](#)
3D_STP.ZIP
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Catalog Pages/Data Sheets

[5-1654025-5_sec6_Adapters](#)
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Product Specifications

[Braid Termination Using A Tinel Lock Ring Installed Using A Resistance Heater.](#)

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[PERFORMANCE SPECIFICATION Tinel-Lock Rings, Heat Recoverable For Braid Termination](#)

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[ASSEMBLY GUIDE For Tinel -Lock Rings, Heat Recoverable For Braid Temination](#)

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[General Information Package For Tinel-Lock Adapters](#)

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[Adapter Finish Specifications](#)

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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	Termination Device Type	Side-Entry Tinel-Lock Ring, Tinel-Lock Ring
	Connector Shell Size	16, 16S, 19
	Adapter Angle	00
	Style	Tinel-Lock
Configuration Features	Braid	36 Single
Body Features	TE Adapter Code	54
	Adapter Plating Material	ZnNi per ASTM B841 over Suitable Underplated & Chromate
	Adapter Entry Size	04
	Material	Aluminum
Dimensions	Cable Diameter Range	32 – 51 mm [125 – 2 in]
Industry Standards		

Connector Detail Specification Number

AS34001, AS34011, AS34041, AS34061, AS34081, AS34091, AS34121, AS34241, AS34461, AS34501, AS34511, AS34541, AS34561, AS34641, AS34671, AS34681, M83723/01, M83723/02, M83723/03, M83723/04, M83723/05, M83723/06, M83723/07, M83723/08, M83723/13, M83723/14, M83723/36, M83723/37, M83723/38, M83723/39, M83723/40, M83723/41, M83723/42, M83723/43, M83723/48, M83723/49, M83723/65, M83723/66, M83723/67, M83723/68, M83723/69, M83723/71, M83723/72, M83723/73, M83723/74, M83723/75, M83723/76, M83723/77, M83723/78, M83723/82, M83723/83, M83723/84, M83723/85, M83723/86, M83723/87, M83723/91, M83723/92, M83723/95, M83723/96, M83723/97, M83723/98, MS3459, MS3470, MS3471, MS3472, MS3474, MS3475, MS3476, NAS 1599, NAS 1641, NAS 1642, NAS 1643, NAS 1650, NAS 1651, NAS 1652, NAS 1653, NAS 1692, NAS 1693, NAS 1694, NAS 1699, NAS 1700, NAS 1701, NAS 1702

Other

Connector General Specification Number

AS50151 Class D,L,U,W Crimp Contact Less ENDBELL, AS50151 Class D,L,U,W Crimp Contact, AS50151 Class L,W Crimp Contact, AS50151 Crimp Contact, AS81703 Series 3, AS81703 Series 3/Class E,L, MIL-DTL-26482 Series 2/Class A,L, MIL-DTL-83723 Series I/Class A,G,R, MIL-DTL-83723 Series I/Class G,R, MIL-DTL-83723 Series III/Class A,G,K,R, MIL-DTL-83723 Series III/Class A,G,K,R,S, MIL-DTL-83723 Series III/Class A,G,R, MIL-DTL-83723 Series III/Class G,R, MIL-DTL-83723 Series III/Class G,R,W, MIL-DTL-83723 Series III/Class S, MIL-DTL-83723 Series III/Class H

Product Compliance

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