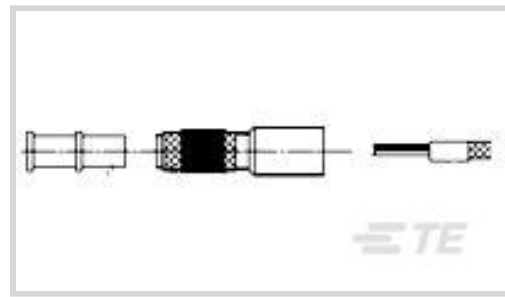




Wire Protection & Management > Interconnect Devices > Shielded Terminators



Compatible Cable Bundle Diameter (Max): **6.9 mm [ .27 in ]**

Compatible Cable Bundle Diameter (Min): **3.1 mm [ .18 in ]**

Compatible Wire Bundle Diameter (Max): **4.2 mm [ .165 in ]**

Interconnect Device Shield Cable Type: **Multi-Conductors Shielded, Single**

## Features

### Product Type Features

Interconnect Device Shield Cable Type	Multi-Conductors Shielded, Single
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### Configuration Features

### Body Features

Insert Material	Sn96 Ag Solder Alloy
Interconnect Device Shield Material	Copper Braid with Activated Rosin Flux
Insert Type	Solder Preform with Activated Rosin Flux

### Contact Features

Ferrule Plating Material	Electroless Nickel
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### Dimensions

Cable Shield Diameter (Max)	5.3 mm[.21 in]
Cable Shield Diameter (Min)	2.4 mm[.095 in]
Compatible Cable Bundle Diameter (Max)	6.9 mm[.27 in]
Compatible Cable Bundle Diameter (Min)	3.1 mm[.18 in]
Compatible Wire Bundle Diameter (Max)	4.2 mm[.165 in]

### Usage Conditions

Operating Temperature Range	-65 – 175 °C
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

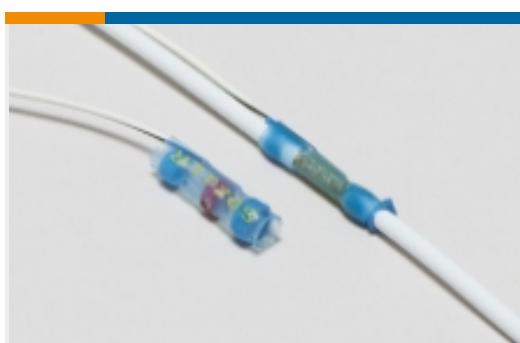


EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JUNE 2024 (241)</p> <p>Candidate List Declared Against: JAN 2024 (240)</p> <p>SVHC &gt; Threshold: Pb (3.5% in body)</p> <p><b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</p>
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

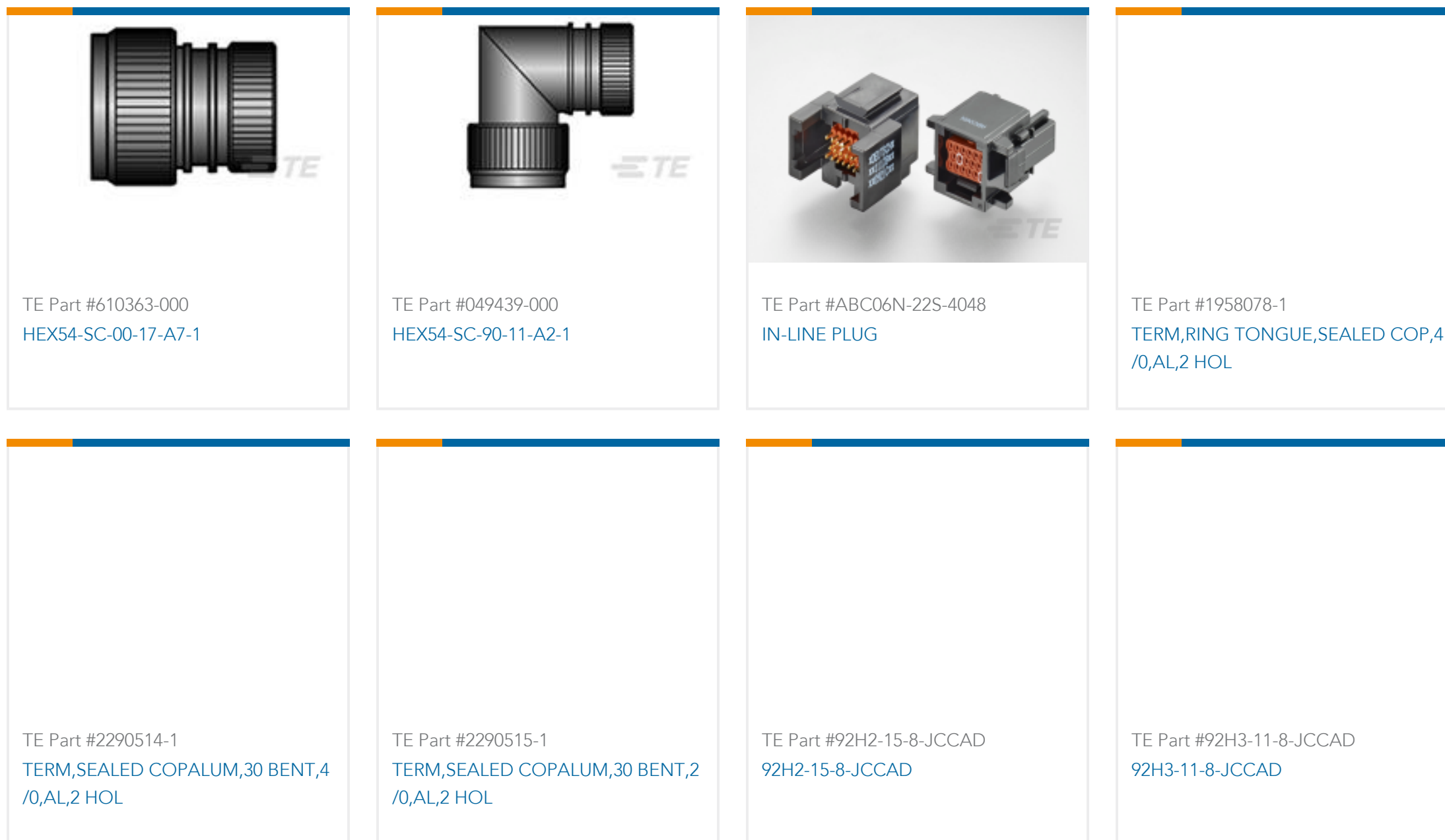
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Also in the Series | **RAYCHEM HET**



Shielded Terminators(9)

Customers Also Bought



## Documents

### Product Drawings

[HET-A-02C](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_173653-000\\_K.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_173653-000\\_K.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_173653-000\\_K.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Product Specifications

[HET-A-02X, HET-A-04X and HET-A-05X for HexaShield Adapters](#)

English