

749087-1 ✓ ACTIVE

AMPLIMITE | AMPLIMITE 0.50 Series

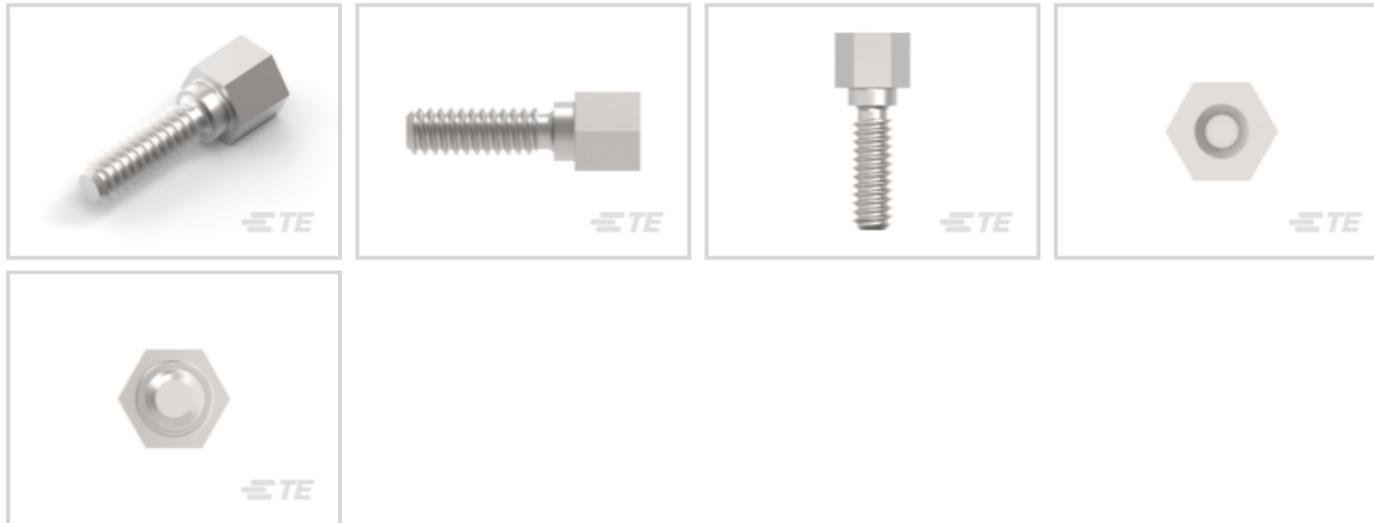
TE Internal #: 749087-1

D-Sub Locking & Mounting, Female Screwlocks, Screw Length  
14.27 mm [.562 in], AMPLIMITE 0.50 Series

[View on TE.com >](#)



Connectors > D-Shaped Connectors > D-Sub Accessories > Locking & Mounting



D-Shaped Connector Accessories: **Female Screwlocks**

Screw Length: 14.27 mm [.562 in]

## Features

### Product Type Features

Product Type	Accessory
D-Shaped Connector Accessories	Female Screwlocks

### Mechanical Attachment

Screwlock Style	Screwlock Only
Screw & Hole Thread Size	2-56 UNC (Female), 4-40 UNC (Male)
Screw Length	14.27 mm [.562 in]

### Dimensions

Thread Length	9.02 mm [.355 in]
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### Packaging Features

Packaging Quantity	1
Packaging Method	Bag, Kit

## Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant

China RoHS 2 Directive MIIT Order No 32, 2016

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2022  
(224)Candidate List Declared Against: JUNE  
2022 (224)

Does not contain REACH SVHC

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>

## Compatible Parts



TE Part # CAT-020-ADRV127  
AMPLIMITE D-Sub Receptacle  
Assembly: Vertical, 1.27mm



TE Part # CAT-020-DRAVAP127  
D-Sub Receptacle Assembly: Vertical,  
Action Pin, 1.27mm



TE Part # CAT-018-DRARA127  
D-Sub Receptacle Assembly: Right  
Angle, 1.27mm



TE Part # CAT-AM7-436507  
IDC D-Sub: Receptacle Assembly,  
Panel Mount, Signal, 1.27 mm



TE Part # CAT-AM7-4365072  
IDC D-Sub: Receptacle Kit, Panel  
Mount, Signal, 1.27 mm

Also in the Series | **AMPLIMITE 0.50 Series**



D-Sub Backshells &amp; Clamps(31)



D-Sub Covers(20)



D-Sub Locking &amp; Mounting(8)



IDC D-Sub Connectors(76)



Insertion &amp; Extraction Tools(1)



PCB D-Sub Connectors(191)

## Documents

### Product Drawings

#### 50SR SCREWLOCK KIT,FEMALE

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_749087-1\\_L.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_749087-1\\_L.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_749087-1\\_L.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

#### AMPLIMITE Subminiature D Connectors - .050 Series Connector

English

#### AMPLIMITE .050 Series D-sub Connectors QRG

English

### Product Specifications

#### Application Specification

English



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**Product Environmental Compliance**

**TE Material Declaration**

English

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**Instruction Sheets**

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English

**Instruction Sheet (U.S.)**

English