

50 POS STR RLF,LOW PROFILE

✓ ACTIVE

AMPLIMITE | AMPLIMITE HDF

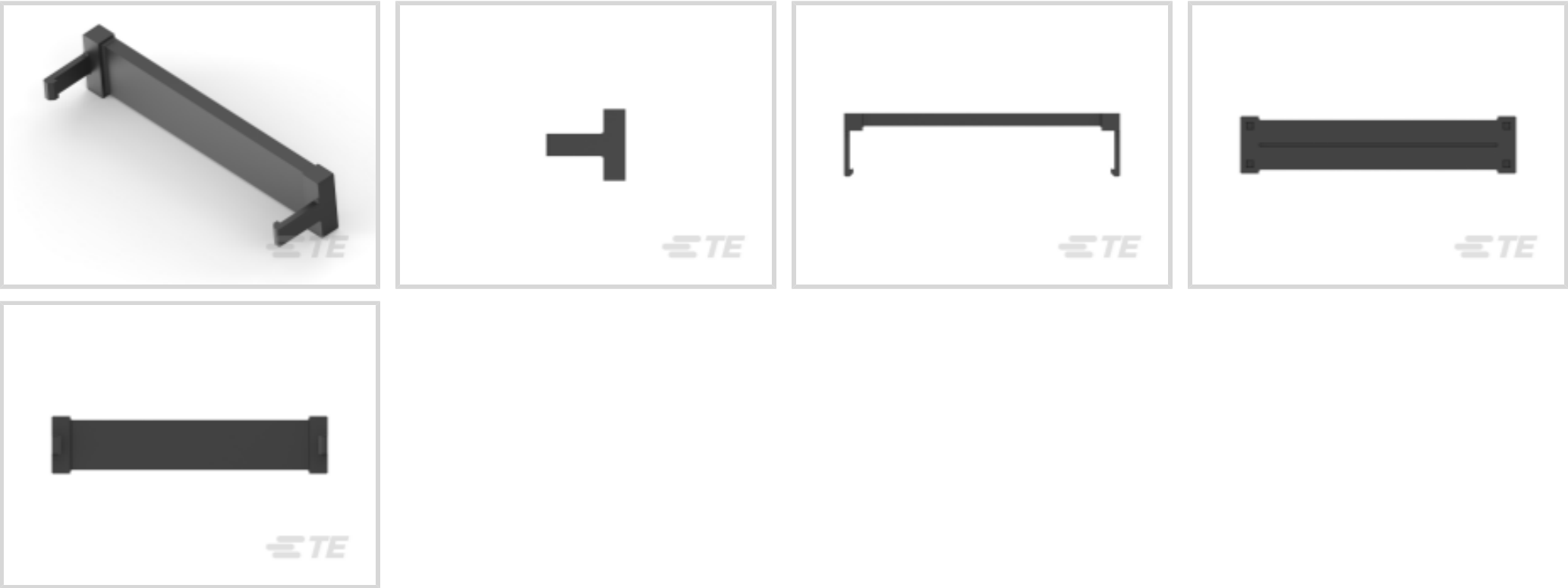
TE Part # 746785-1

TE Internal #: 746785-1

[View on TE.com >](#)



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



Accessory Type: **Strain Relief**
Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

| | |
|-----------------------------------|---------------|
| Grade | Standard |
| Product Type | Accessory |
| Accessory Type | Strain Relief |
| Connector & Contact Terminates To | Wire & Cable |

Body Features

| | |
|----------|---------------|
| Material | Thermoplastic |
|----------|---------------|

Mechanical Attachment

| | |
|--------------------------|----------|
| Mounting Angle | Straight |
| PCB Mount Retention Type | None |

Operation/Application

| | |
|--------------|------------------|
| For Use With | Cable Connectors |
|--------------|------------------|

Packaging Features

| | |
|--------------------|---------|
| Packaging Quantity | 1 |
| Packaging Method | Package |

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: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197) |
| Halogen Content | Not Low Halogen - contains Br or Cl > 900 ppm. |
| 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | [AMPLIMITE HDF](#)



D-Sub Locking & Mounting
(8)



IDC D-Sub Connectors(36)

Customers Also Bought

50 POS STR RLF,LOW PROFILE

TE Part # 746785-1
TE Internal #: 746785-1





TE Part #1658606-1
50 POS HDF RCPT, MS,
LEAD FREE



TE Part #1658607-1
50 POS HDF PLUG, MS,
LEAD FREE



TE Part #1658674-1
HDP-22,PLUG,SIZE 5,78
POSN



TE Part #747275-1
037 LP HDF STRAIN RELIEF



TE Part #1658612-1
37 POS HDF RCPT, MS,
LEAD FREE



TE Part #1658673-1
HDP-22,PLUG,SIZE 4,62
POSN



TE Part #747275-2
025 LP HDF STRAIN RELIEF



TE Part #747275-4
009 LP HDF STRAIN RELIEF



TE Part #499252-4
050 STRAIN RELIEF A-L
RCPT



TE Part #1-1658621-0
50 NOVO MIL/CTR 15DP,
LEAD FREE

Documents

Product Drawings

50 POS STR RLF,LOW PROFILE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_746785-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_746785-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_746785-1_C.3d_stp.zip

English

Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Cable Connectors



English

[Product Environmental Compliance](#)

[TE Material Declaration](#)

English