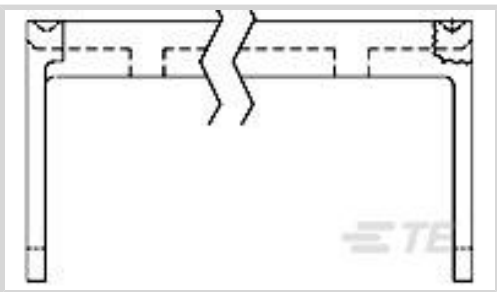




Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > Ribbon Connector Accessories >

Female Socket Connectors: Strain Relief



Flat Flexible Cable Accessory Type: **Strain Relief Cover**

Number of Positions: **50**

[All Female Socket Connectors: Strain Relief \(14\)](#)

Features

Product Type Features

Flat Flexible Cable Accessory Type	Strain Relief Cover
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Configuration Features

Number of Positions	50
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Body Features

Primary Product Material	Glass-Filled Thermoplastic
Primary Product Color	Blue

Dimensions

Product Length	68.17 mm
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	50
Packaging Method	Package

Other

Connector Accessory Comment	Female Socket Connector
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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

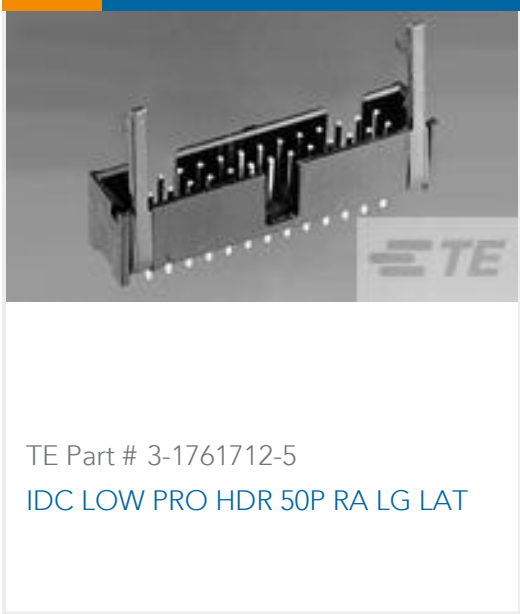
Product Compliance Disclaimer

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 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>

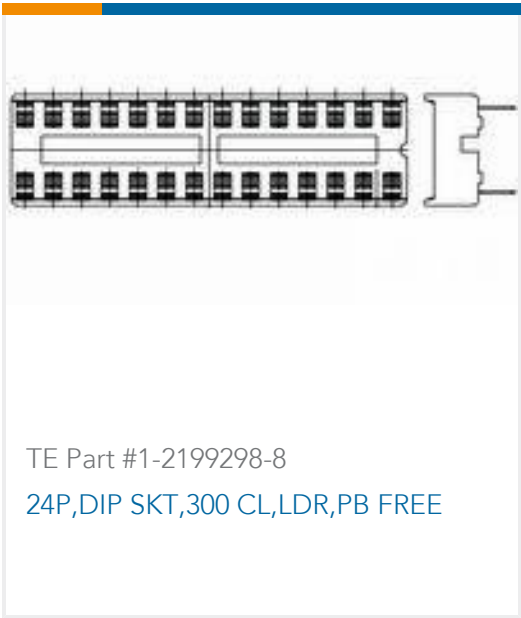
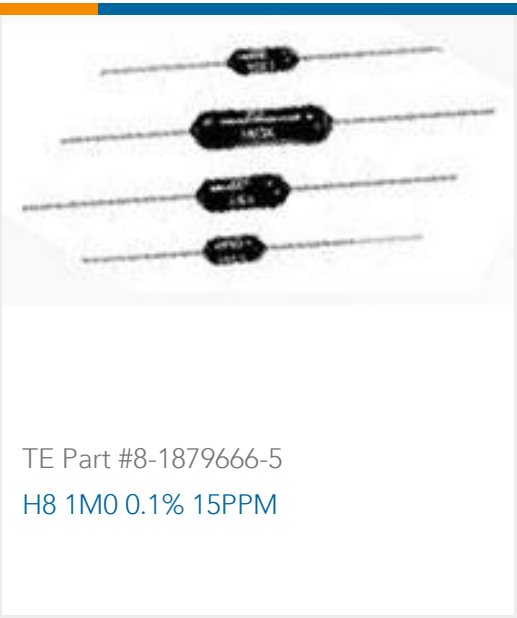
Compatible Parts



 TE Part # 1-1761607-5 IDC LOW PRO HDR 50P RA LG LAT BLK	 TE Part # 2-1658526-3 609-5030LF FEM SOCKET,LEAD FREE	 TE Part # 3-1761603-5 IDC LOW PRO HDR 50P VERT BLUE	 TE Part # 3-1761605-5 IDC LOW PRO HDR 50P RA BLUE
 TE Part # 1-1761686-5 IDC LOW PRO HDR 50P VERT LG LAT	 TE Part # 5104340-9 A/L LOW PRO HDR 50P RA HT	 TE Part # 3-1761711-5 IDC LOW PRO HDR 50P VERT LG LA	 TE Part # 1-1761681-5 IDC LOW PRO HDR 50P VERT HT BLACK
 TE Part # 3-1761712-5 IDC LOW PRO HDR 50P RA LG LAT	 TE Part # 3-1761606-5 IDC LOW PRO HDR 50P VERT LG LA	 TE Part # 5104338-9 A/L LOW PRO HDR 50P VERT HT	 TE Part # 1-111506-4 50 UNIV I/O, SLOTTED,LEAD FREE

Customers Also Bought

 TE Part #5747238-6 25 MSFL PLUG RA 318 (SL,FM)	 TE Part #3-6609128-0 6VM2=F8098	 TE Part #5745784-4 37 MSFL RCPT RA 318 (IN,FM)	 TE Part #5747459-5 HD-20 RCPT 9P RA 590 FFSCRLK
 TE Part #650473-5 096 EURO TYPE C PIN ST ASSY	 TE Part #1-2199298-8 24P,DIP SKT,300 CL,LDR,PB FREE	 TE Part #1-1761607-5 IDC LOW PRO HDR 50P RA LG LAT BLK	 TE Part #8-1879666-5 H8 1M0 0.1% 15PPM



Documents

Product Drawings

609-5031HD=FSKT IDC S 50 SR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-1437021-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-1437021-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-1437021-1_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

Ribbon Cable Interconnect Solutions

English