



LCEDI

TE Internal #: 2023318-1

LVDS Connectors (LCEDI), 40 Position, .02 in [.5 mm] Centerline, Mated Height 4.3 mm [.169 in], Connector Shell, LCEDI

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Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > LVDS Connectors (LCEDI)



Number of Positions: **40**

Centerline (Pitch): **.5 mm [.02 in]**

Mated Height: **4.3 mm [.169 in]**

LVDS Connector Product Type: **Connector Shell**

Features

Product Type Features

LVDS Connector Product Type	Connector Shell
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Configuration Features

Number of Rows	1
Number of Positions	40

Body Features

Shell Base Material	Copper Alloy
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Housing Features

Centerline (Pitch)	.5 mm[.02 in]
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Dimensions

Mated Height	4.3 mm[.169 in]
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Industry Standards

Approved Standards	VESA
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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 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>

Also in the Series | LCEDI



LVDS Connectors (LCEDI)(6)

Documents

Product Drawings

(LCEDI) SR plug lower shell 40pos

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2023318-1_E.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2023318-1_E.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2023318-1_E.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[7-1773457-2_LCEDI/LCEDI_SR_QUICK_REFERENCE_GUIDE](#)

English

Product Specifications

[Product Specification](#)

English