5-2023347-2 × OBSOLETE

LCEDI

TE Internal #: 5-2023347-2

TE Internal Description: UPPER SHELL PLATED WITH DATUM

LCEDI 30P

View on TE.com >



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



Number of Positions: 30

Mated Height: 1.1 mm [.043 in]

LVDS Connector Product Type: Connector Shell

Features

Product Type Features

LVDS Connector Product Type	Connector Shell
Configuration Features	
Number of Rows	1
Number of Positions	30
Body Features	
Shell Base Material	Copper Alloy
Housing Features	
Centerline (Pitch)	.5 mm[.02 in]
Dimensions	
Mated Height	1.1 mm[.043 in]
Industry Standards	
Compatible With Approved Standards Products	VESA

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	Not Yet Reviewed
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 2024 (241)



K I .	\ / .	D .	
	Vat	ROM	ewed
TIVUL		1/5/1	-

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per
	homogenous material. Also BFR/CFR/PVC
	Free

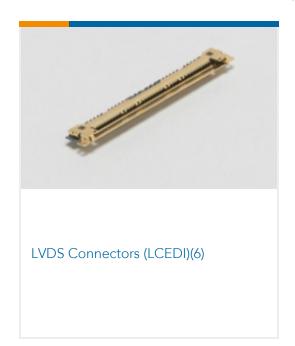
Solder Process Capability

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 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 | LCEDI



Customers Also Bought







TE Part #2023317-1 (LCEDI) SR serie plug upper shell 40pos



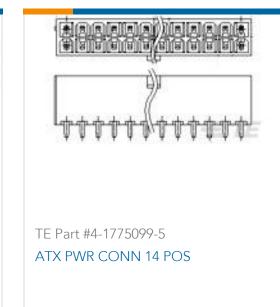
TE Part #2023308-3 (LCEDI) SR interface Rec conn 40pos











Documents

Product Drawings

UPPER SHELL PLATED WITH DATUM LCEDI 30P

English

CAD Files

Customer View Model

ENG_CVM_CVM_5-2023347-2_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-2023347-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-2023347-2_B.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

LCEDI CONNECTOR PRODUCT SPECIFICATION

Japanese

Product Specification

Japanese