2312625-3 × OBSOLETE

TE Internal #: 2312625-3

TE Internal Description: HSIO 0.6MM PITCH 34POS RECEPTACLE ASSY

View on TE.com >

Connectors > Docking Connectors







Docking Connector Style: **Receptacle**

Connector System: **Cable-to-Board**

Number of Positions: **37**

Centerline (Pitch): **.6 mm [.023 in]**

Number of Rows: **2**

Features

Product Type Features

Docking Connector Style	Receptacle
Connector System	Cable-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	37
Number of Rows	2
PCB Mount Orientation	Right Angle

Contact Features

Contact Current Rating (Max)	1.1 A

Termination Features

Termination Method to PCB	Surface Mount

Mechanical Attachment

PCB Mount Retention Type	Mounting Post
PCB Mount Retention	With

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	.6 mm[.023 in]

Usage Conditions

Operating Temperature Range	-25 – 85 °C[-13 – 185 °F]

Operation/Application

Circuit Application	Power & Signal

Product Compliance

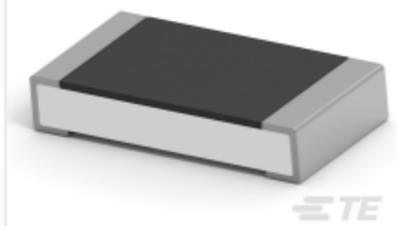
For compliance documentation, visit the product page on TE.com>

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 2024 (241) Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

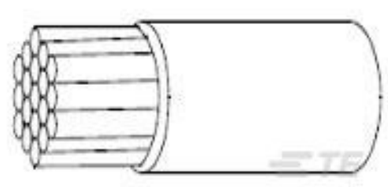
Product Compliance Disclaimer

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

Customers Also Bought



TE Part #3-2176390-2
RQ 1206 2K43 0.1% 10PPM 5K RL



TE Part #216100-000
55A0111-20-90



TE Part #YDTS20F21-39JNV001
RECP ASSY



TE Part #YDTS20W23-55SBV001
RECP ASSY

TE Part #2102580-1
ASSY 1/0 AL COPALUM LITE DUAL HOLE 3/8

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_2312625-3_B.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_2312625-3_B.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2312625-3_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

English

Product Specification

English

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Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

7-2836520-1 RP73D2A1K02BTDF RP73D2A232KBTDF YDTS20F17-08HNV001 YDTS20F17-26HNV001 YDTS20F19-11PCV001 YDTS20F19-32BNV001 7-1625890-7 YDTS20F17-06SDV001 YDTS20F17-99SBV001 7-1617594-4 7-2836535-7 YDTS20F17-26SEV001 YDTS20F19-11HNV001 6-192038-0 6-2007614-5 7-1617559-9 7-1623932-2 7-2836495-2 RP73D2A374RBTG YDTS20F17-26JCV001 7-1618239-8 7-2836453-7 B8965CN YDTS20F17-26JEV001 YDTS20F17-99BAV001 YDTS20F19-11AC0000 7-1618401-3 YDTS20F19-11ANV001 YDTS20F17-35JBV001