

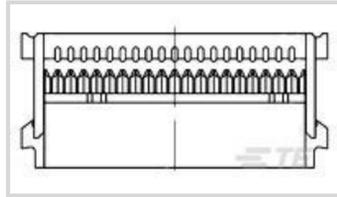
AMP-LATCH

TE Internal #: 2-1437021-6

TE Internal Description: 609-3430=FSKT IDC S 34 30AU PL

[View on TE.com >](#)

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

Connector System: **Wire-to-Board**Number of Positions: **34**Centerline (Pitch): **2.54 mm [.1 in]**Row-to-Row Spacing: **2.54 mm [.1 in]**Number of Rows: **2****Features****Product Type Features**

Connector Product Type	Connector Assembly
Connector System	Wire-to-Board
Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	34
Number of Rows	2

Body Features

Primary Product Color	Blue
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Contact Features

Wire Contact Termination Area Plating Thickness	30 μ m
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Thickness	2.54 – 5.08 μ m[100 – 200 μ m]
Wire Contact Termination Area Plating Material	Tin-Lead
Mating Square Post Dimension	.64 mm[.025 in]
Contact Current Rating (Max)	1 A

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Mechanical Attachment



Mating Alignment Type	Center, Dual Polarizing Bar
Mating Retention	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
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Operation/Application

Circuit Application	Signal
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.te.com)>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (13% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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>

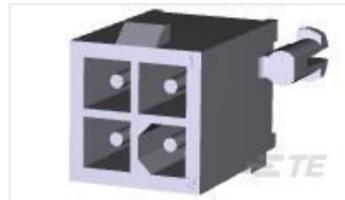
Customers Also Bought



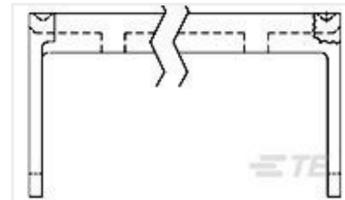
TE Part #5-104363-1
02 MTE HDR SRST LATCH .100CL



TE Part #321017
TERMINAL,PIDG R 26-22 4



TE Part #1-770874-0
04P MINI UMNL HDR ASSY SN LF



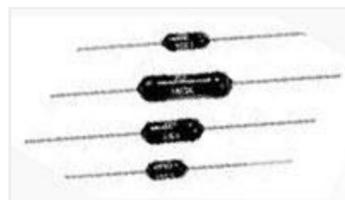
TE Part #3-1437021-2
609-3431HD=FSKT IDC S 34 SR



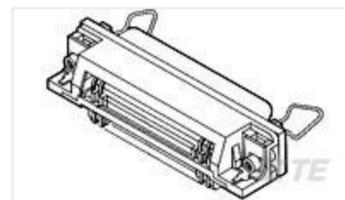
TE Part #2-1624094-2
3613C 0.22UH 20%



TE Part #3-1761603-5
IDC LOW PRO HDR 50P VERT BLUE



TE Part #8-1879665-8
H8 100K 0.1% 15PPM



TE Part #5554923-2
RCPT ASSY,SHLD,RTANG, 24 POSN



TE Part #5555165-1
M/J, LPF, R/A, 6P/6C, TIN, BUL



TE Part #5747252-4
37 MSFL PLUG RA 318 (IN,FM)

Documents

Product Drawings

[609-3430=FSKT IDC S 34 30AU PL](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-1437021-6_K.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1437021-6_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1437021-6_K.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

Female Socket Connector

English

Instruction Sheets

Instruction Sheet (U.S.)

English