

1871334-3 x OBSOLETE

CGS RC

TE Internal #: 1871334-3

TE Internal Description: FFC EASY MATING CONN.,0.5mm/REC

ASSY (V)

[View on TE.com >](#)



## 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: JAN 2020 (205) 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	Reflow solder capable to 245°C

### 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 | [CGS RC](#)



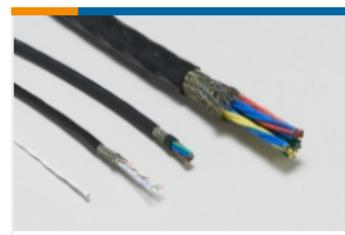
Board-to-Board Connector Contacts(1)



DC Jack Connectors(1)



Hook Up Wire(8)



Multicore Cable(1)



Probe Pads(4)



Rack &amp; Panel Connectors(1)



Twisted Pair Cable(6)

## Documents

### Product Drawings

[FFC EASY MATING CONN.,0.5mm/REC ASSY \(V\)](#)

English

### Product Specifications

[FFC EASY MATING CONNECTOR,0.5mm PITCH](#)

Japanese

[Product Specification](#)

Japanese

### Product Environmental Compliance

[TE Material Declaration](#)

English

### Instruction Sheets

[0.5 FFC EASY MATING CONNECTOR](#)

Japanese

[Instruction Sheet \(U.S.\)](#)

Japanese