293207-5

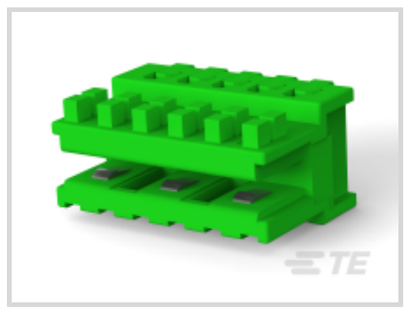
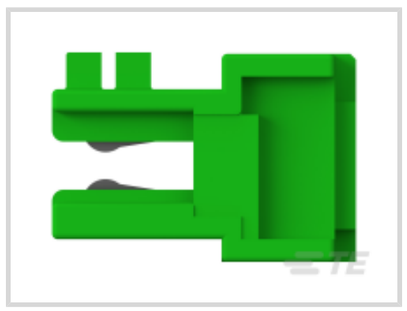
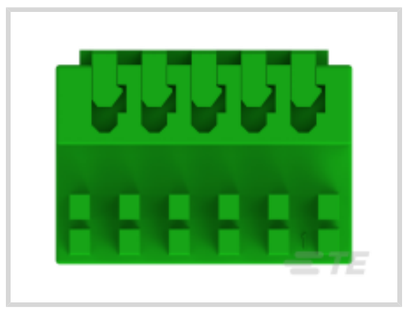
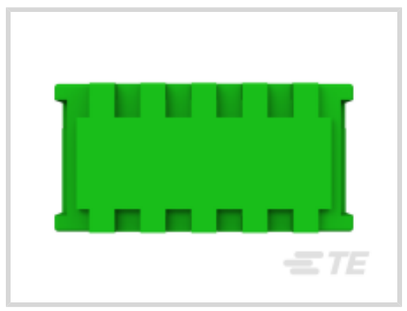
RAST

TE Internal #: 293207-5

TE Internal Description: DUOPLUG std GWIT 750 selec.1-3-5

View on TE.com >

Connectors > PCB Connectors > Card Edge Connectors > Standard Edge Connectors


Connector System: **Wire-to-Board**

Number of Positions: **5**

Centerline (Pitch): **2.5 mm [.098 in]**

Termination Method to Wire & Cable: **Insulation Displacement (IDC)**

Number of Rows: **1**

Features

Product Type Features

Connector System	Wire-to-Board
Connector & Housing Type	Plug
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	5
Number of Rows	1
Connector Contact Load Condition	Selectively Loaded

Electrical Characteristics

Operating Voltage	250 VAC

Body Features

Primary Product Color	Natural

Contact Features

Contact Current Rating (Max)	2 A

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)

Housing Features

Centerline (Pitch)	2.5 mm[.098 in]
Housing Material	PA 66

Operation/Application

Circuit Application	Signal

Industry Standards

Glow Wire Rating	GWT 750°C (Without Flame)

Product Compliance

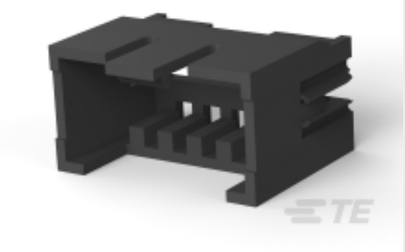
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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 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.

Compatible Parts



TE Part # 1-964575-5
PCB RAHMEN 5P

Customers Also Bought



TE Part #1-282002-6
MONO-SHAPE MK I TAB CONN ASSY



TE Part #1-282003-6
AMP MONO-SHAPE TAB CONN



TE Part #1-282042-3
AMP MONO-SHAPE P.C.B.CONN2P. GL



TE Part #336075-3
250 FASTON,REC.,20-16 AWG,PTBR



TE Part #336076-3
250 FASTON,E-SPRING REC.,17-14 AWG,PTBR



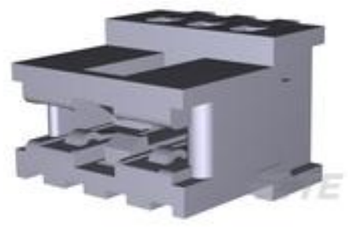
TE Part #1863007-1
15P UMNL PLUG HSG



TE Part #293207-3
DUOPLUG Std conn.,3 pos,gwt750 v0



TE Part #2-293207-1
DUOPLUG Std.,11 pos,gwt750



TE Part #1-1355181-2
DUOPLUG2,5GEH 2P16X



TE Part #1742543-4
250 FASTON,FLAG,REC.,18-12 AWG, NPST

Documents

Product Drawings

DUOPLUG std GWIT 750 selec.1-3-5

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293207-5_B_c-293207-5-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_293207-5_B_c-293207-5-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_293207-5_B_c-293207-5-b.3d_stp.zip

English

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

Datasheets & Catalog Pages

RAST Connector System Catalog

English

Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English