



RAST

TE Internal #: 1-964575-5

PCB Connector Mounting, 5 Position, .098 in [2.5 mm] Centerline,
Black, Printed Circuit Board, -40 – 221 °F [-40 – 105 °C]

[View on TE.com >](#)

Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > PCB Connector Mounting



Number of Positions: 5

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

Primary Product Color: **Black**

Connector & Contact Terminates To: **Printed Circuit Board**

Operating Temperature Range: -40 – 105 °C [-40 – 221 °F]

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
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Configuration Features

Number of Positions	5
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Body Features

Primary Product Color	Black
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Housing Features

Centerline (Pitch)	2.5 mm[.098 in]
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Dimensions

PCB Thickness (Recommended)	1.5 mm[.059 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	4000
Packaging Method	Carton

Product Compliance

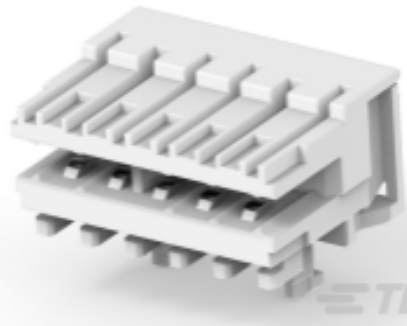
[For compliance documentation, visit the product page on TE.com>](#)

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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	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>

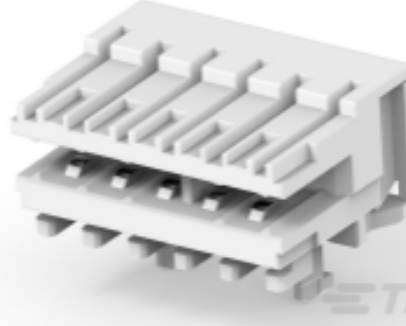
Compatible Parts



TE Part # 1-2304525-5
AMP DUOPLUG MK2 CONNECTOR 5P



TE Part # 1-2304527-5
AMP DUOPLUG MK2 CONNECTOR 5P SELECTIVE



TE Part # 2-2304525-5
AMP DUOPLUG MK2 CONNECTOR 5P



TE Part # 2-2304527-5
AMP DUOPLUG MK2 CONNECTOR 5P SELECTIVE



TE Part # 2304527-5
AMP DUOPLUG MK2 CONNECTOR
5P SELECTIVE



TE Part # 2311500-5
DUOPLUG STANDARD, FEMALE
CONN.



TE Part # 293207-5
DUOPLUG std GWIT 750 selec.1-3-5



TE Part # 3-2304527-5
AMP DUOPLUG MK2 CONNECTOR
5P SELECTIVE



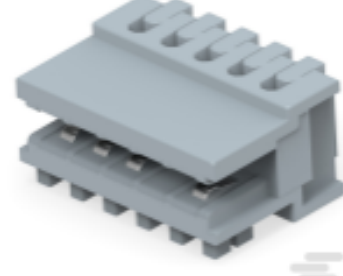
TE Part # 3-2306286-5
5P DUOPLUG MARK II SIDE
LOCKING, FUL



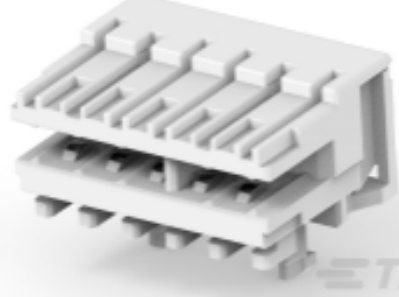
TE Part # 4-2304525-5
AMP DUOPLUG MK2 CONNECTOR 5P



TE Part # 4-2311505-5
DUOPLUG STANDARD, FEMALE
CONN.



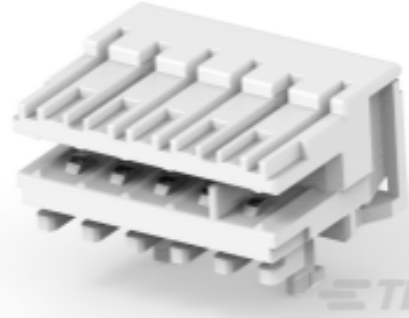
TE Part # 4-966480-5
DUOPLUG2,5FEDLEI 7P



TE Part # 7-1534796-5
AMP DUOPLUG MKII CONNECTOR 5P



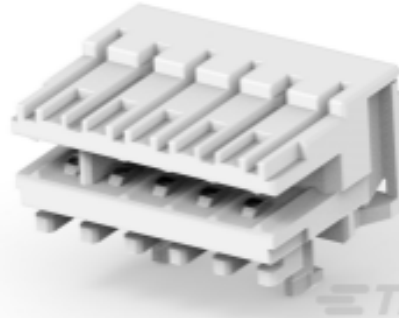
TE Part # 7-964575-5
DUOPLUG2,5RAHMEN 5P



TE Part # 8-1534796-5
AMP DUOPLUG MK2 CONNECTOR 5P




TE Part # 8-1534798-5
AMP DUOPLUG MK2 CONNECTOR
5P SELECTIVE




TE Part # 9-1534796-5
AMP DUOPLUG MKII CONNECTOR 5P



TE Part # 9-1534798-5
AMP DUOPLUG MK2 CONNECTOR
5P SELECTIVE



TE Part # 5-2304525-5
AMP DUOPLUG MK2 CONNECTOR 5P



TE Part # 6-1534798-5
AMP DUOPLUG 2.5 MK-II 5P SELEC.
LOADED

Customers Also Bought



TE Part #6-1393788-8
V23079E1201B301



TE Part #2176050-8
RLP73N 1E R10 5% 5K RL



TE Part #1483351-2
MICRO-MATCH LEAD 06P 150MM



TE Part #5520251-4
MJ,R/A,8P,PNL STOPS



Documents

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-964575-5_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-964575-5_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-964575-5_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Product Specifications

[Product Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English