



Microdot

TE Internal #: 2-1532021-4
15 Position, Plug, Wire-to-Panel, Panel Mount, 1.27 mm [.05 in]
Centerline, Wire & Cable, Signal, -55 – 125 °C [-67 – 257 °F]

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Connectors > D-Shaped Connectors

Number of Positions: 15
Connector & Housing Type: Plug
Connector System: Wire-to-Panel
Connector Mounting Type: Panel Mount
Centerline (Pitch): 1.27 mm [.05 in]

Features

Product Type Features

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

Configuration Features

Number of Positions	15
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Body Features

Flying Leads Length	152.4 mm[6 in]
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Contact Features

Contact Mating Area Plating Material	Gold (Au)
Contact Type	Pin
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	3 A
Contact Options	Installed

Termination Features

Termination Method to Wire & Cable	Preterminated Flying Leads
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Mechanical Attachment

Connector Mounting Type	Panel Mount
Mounting Hardware	Jackscrew - Low Profile

Housing Features

Centerline (Pitch)	1.27 mm[.05 in]
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Usage Conditions



Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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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>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (.2% 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 Yet Reviewed for halogen content
Solder Process Capability	Pin-in-Paste capable to 260°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>

Customers Also Bought

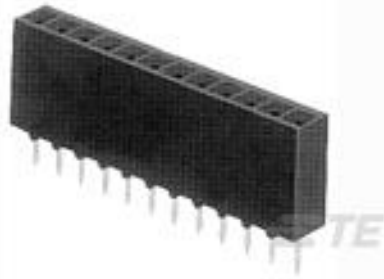




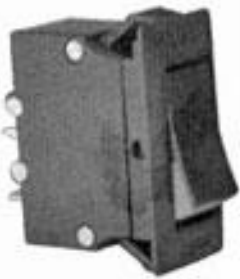
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55A1121-22-6/9-9



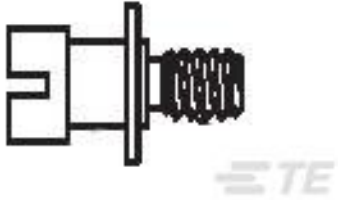
TE Part #316052-000
55A1121-20-9/96-9



TE Part #5-87879-3
06 MODIV VRT SR OE 100/115, ROHS



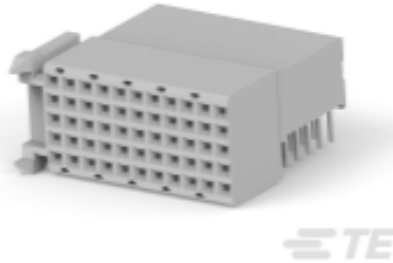
TE Part #1-1423673-5
W51-A151A1-5=CKTBKR,THERM, ROCK



TE Part #5-1532137-7
M83513/05-05, LM, JKS, SLOT, L PR, 2-56



TE Part #6-1617753-0
FCA-325-CX4



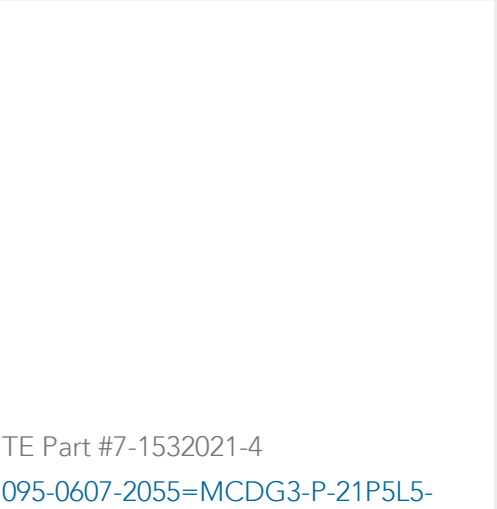
TE Part #1857991-1
2mm HM,5ROW,TYPE C-11,REC,EON, 55P



TE Part #2305681-1
CCII HD1 HDC TAB REC 28-22 ASSY



TE Part #T3100000001-000
CRIMPBOX-0.14/4.0



TE Part #7-1532021-4
095-0607-2055=MCDG3-P-21P5L5-

Documents

Product Drawings
095-0605-2067=MCDG3-P-15P5L4-
English

Datasheets & Catalog Pages
MICRODOT Microminiature D Connectors
English