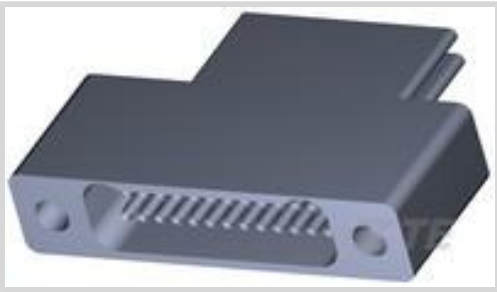




Connectors > D-Shaped Connectors > Micro and nano connectors, recp, 25pos



Number of Positions: 25
Connector & Housing Type: Receptacle
Connector System: Wire-to-Wire
Connector Mounting Type: Cable Mount (Free-Hanging)
Connector Shell Size: 25

[All Micro and nano connectors, recp, 25pos \(2\)](#)

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Connector Shell Size	25
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	25
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Contact Features

Contact Current Rating (Max)	1 A
Contact Options	Installed

Termination Features

Termination Method to Wire & Cable	Preterminated Flying Leads
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Mounting Hardware	No Hardware

Housing Features

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Housing Material	Aluminum
Centerline (Pitch)	.64 mm[.025 in]

Usage Conditions

Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
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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) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°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>

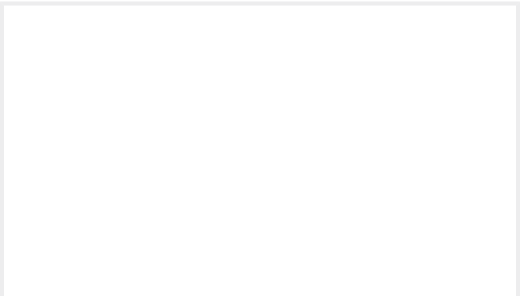
Customers Also Bought



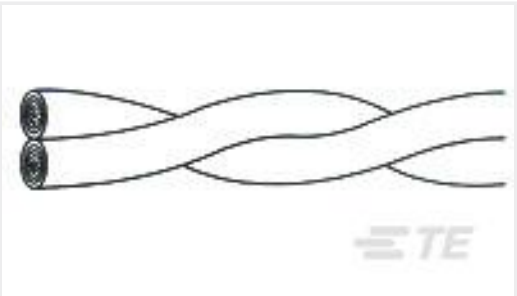
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D-436-87



TE Part #650130-000
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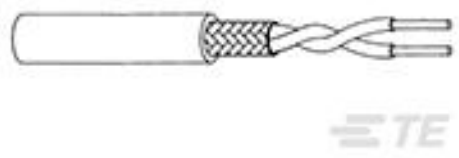


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MBDSM-U2SHR0-10-30-1-C-H



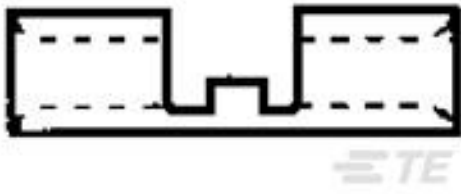
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55A0121-24-0/9



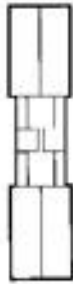


TE Part #C55356-000
[0028A1664-9](#)

TE Part #BAG0053-00
[MBDSM-U3SHR0-12-30-1-C-H](#)



TE Part #323876
[SOLIS BUTT HT 22-16COM22-18MIL](#)



TE Part #328588
[SPLICE,SOLIS BUTT STRAP 24-20](#)



TE Part #328600
[SOLIS 12-10 S-T HR BUTT, AU](#)



TE Part #324369
[SOLIS 26-22 S-T HR BUTT, AU](#)

Documents

Product Drawings

[TMN2N025SC2DM018T = M32139/04-D05TNS](#)

English