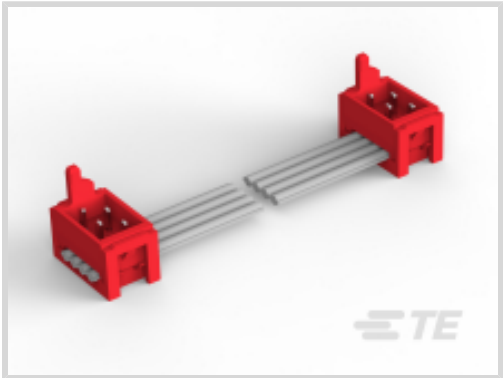




Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > MICRO-MATCH STD MOW TO MOW CABLE ASSY



Cable Assembly Type: MICRO-MATCH MOW

Keyed Position: 1

Equalized: Yes

Wire Size: 159.8 - 159.88 mm²

[All MICRO-MATCH STD MOW TO MOW CABLE ASSY \(27\)](#)

Features

Product Type Features

Cable Assembly Category	Industry Standard
Cable Assembly Type	MICRO-MATCH MOW
Connector Type (End A)	MICRO-MATCH MOW Plug
Connector Type (End B)	MICRO-MATCH MOW Plug
Cable Style	Ribbon Cable

Configuration Features

Keyed Position	1
Number of Positions	20
Number of Signal Positions	20

Body Features

Equalized	Yes
Cable Color	Gray
Cable Flammability Rating	UL 2651

Mechanical Attachment

Mating Alignment	With
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Dimensions

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Wire Size	159.8 - 159.88 mm²
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Operation/Application

Shielded	No
Halogen Free	No

Other

Cable Assembly Configuration	Double Ended
Cable Assembly Length	.075 m[.246 ft]

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: JAN 2024 (240) 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 reviewed 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 # CAT-M5833-F3492A
Female-on-Board Connector, Top Entry

Also in the Series | Micro-MaTch Industrial

Board-In Connectors(21)

Connector Contacts(4)

Insertion & Extraction Tools(1)

Pluggable I/O Cable Assemblies(52)

Ribbon Cable Connectors(186)

Customers Also Bought

TE Part # 2205063-3
CA MICRO-MATCH MOW-MOW 10POS

TE Part # 2-2176058-5
RLP73K 3A R10 5% 2K RL

TE Part # HDT-50-00
CRIMP TOOL

TE Part # 1625890-4
2W SM M/OX 5% 100R

TE Part # 2-1625892-0
3W SM M/OX 5% 18R

TE Part # 5-1625892-4
3W SM M/OX 5% 47R

TE Part # 4-2176094-9
RP 2A 0.25W 383K 0.1% 25PPM 1K RL

TE Part # 1-215079-6
MICRO-MATCH FOB.16P



Documents

Product Drawings

CA MICRO-MATCH MOW-MOW 20POS

English

Product Specifications

Application Specification

English

micro match miniature connector system

English