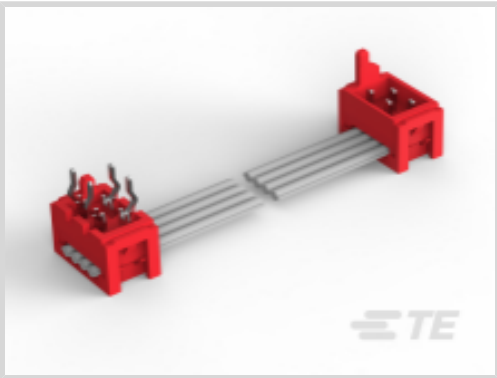




Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > MICRO-MATCH STD PB TO MOW CABLE ASSY



Cable Assembly Type: MICRO-MATCH MOW to MICRO-MATCH

Number of Positions: 6

Cable Assembly Length: .075 m [.246 ft]

Cable Color: Gray

Equalized: No

[All MICRO-MATCH STD PB TO MOW CABLE ASSY \(25\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	6
Keyed Position	1
Number of Signal Positions	6

Body Features

Cable Color	Gray
Equalized	No
Cable Flammability Rating	UL 2651

Mechanical Attachment

Mating Alignment	With
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Dimensions



Wire Size	159.8 – 159.88 mm ²
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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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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(20)

Connector Contacts(4)

Insertion & Extraction Tools(1)

Pluggable I/O Cable Assemblies(52)

Ribbon Cable Connectors(183)

Customers Also Bought

TE Part #1-2176345-4
CRGCQ 1210 120R 1%

TE Part #9-2176087-4
RP 1J 0.166W 649R 0.1% 25PPM 1K RL

TE Part #1-2176177-6
CRGH0603 1% 2K7 0.2W

TE Part #4-1879224-5
CPF 0603 8K87 0.1% 25PPM 1K RL

TE Part #5-1375549-3
04 MTE VERT SMT HDR FULL LF-PB

TE Part #5-1393240-0
RT334048

TE Part #ANT-868-JJB-RA
Antenna Mini R-Angle 868MHz THM

TE Part #2-2319747-1
TRI-STATE DIP 4P G RECESS T&R



Documents

Product Drawings

CA MICRO-MATCH MOW-PB 6POS

English

Product Specifications

Application Specification

English

micro match miniature connector system

English