

2205069-3

✓ ACTIVE

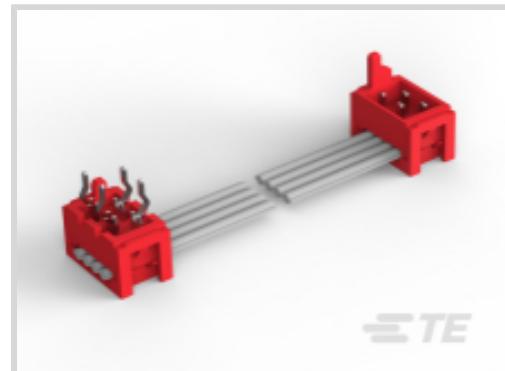
Micro-MaTch | Micro-MaTch Industrial

TE Internal #: 2205069-3

Micro-MaTch Industrial, Pluggable I/O Cable Assemblies, MICRO-MATCH MOW to MICRO-MATCH, 1 Keyed Position, 28 AWG Wire Size

[View on TE.com >](#)

Cable Assemblies &gt; Copper Cable Assemblies &gt; Pluggable I/O Cable Assemblies



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

Keyed Position: 1

Equalized: No

Wire Size: 159.8 – 159.88 mm<sup>2</sup>

## Features

### Product Type Features

Product Type	Cable Assembly
Product Designation	Patch Cord
Cable Assembly Category	Industry Standard
Cable Assembly Type	MICRO-MATCH MOW to MICRO-MATCH
Connector Type (End A)	MICRO-MATCH MOW Plug
Connector Type (End B)	MICRO-MATCH Plug
Cable Style	Ribbon Cable

### Configuration Features

Configuration	Double-Ended
Keyed Position	1
Number of Positions	6
Number of Signal Positions	6

### Body Features

Equalized	No
Cable Color	Gray
Cable Flammability Rating	UL 2651

### Mechanical Attachment

Mating Alignment	With
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## Dimensions

Wire Size	159.8 – 159.88 mm <sup>2</sup>
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## Operation/Application

Shielded	No
Halogen Free	No

## Industry Standards

IEEE 1394	No
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## Other

CLOUDSPLITTER	No
Cable Assembly Length	.2 m [.656 ft]

## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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 2022 (223) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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

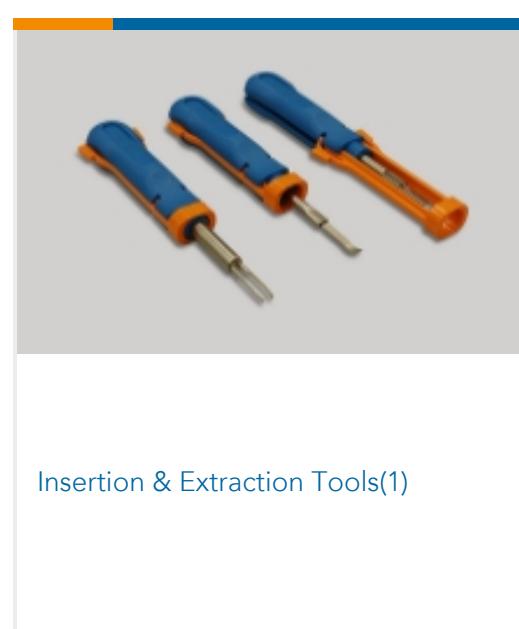


TE Part # CAT-M5833-F3492A  
FEMALE-ON-BOARD CONNECTOR  
TOP ENTRY

## Also in the Series | Micro-MaTch Industrial



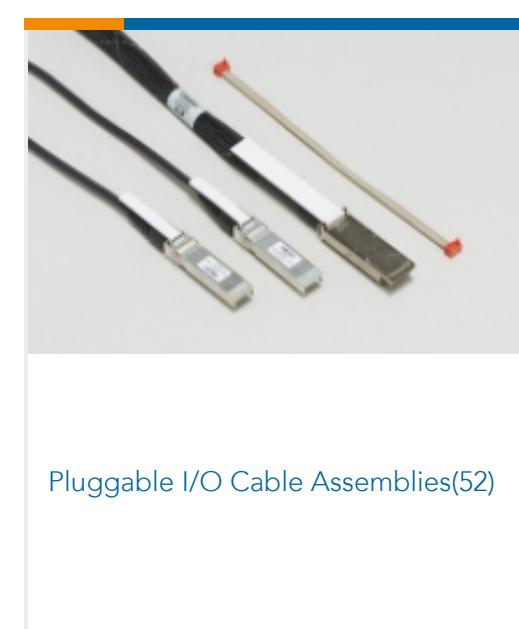
Board-In Connectors(20)



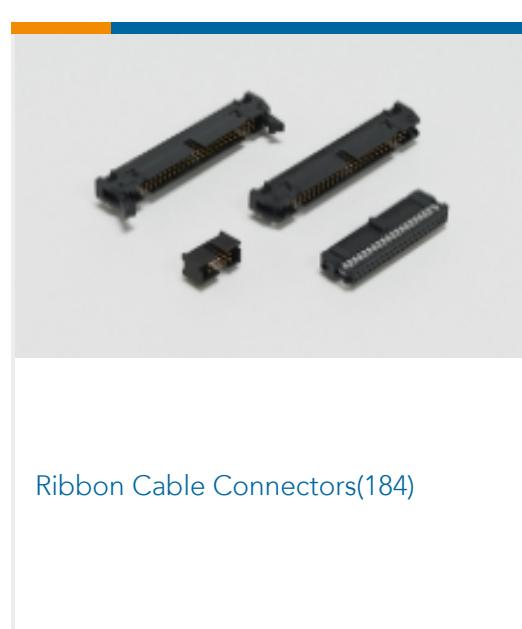
Insertion & Extraction Tools(1)



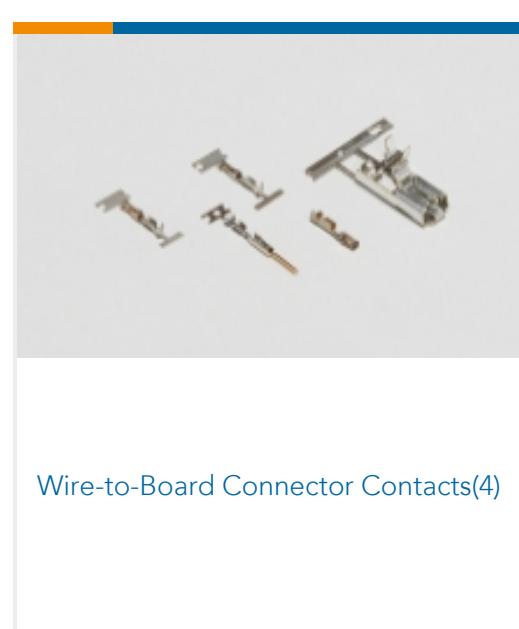
PCB Headers & Receptacles(1)



Pluggable I/O Cable Assemblies(52)



Ribbon Cable Connectors(184)



Wire-to-Board Connector Contacts(4)

## Customers Also Bought



TE Part #7-215083-6  
MICRO-MATCH MOW.06P



TE Part #1721081-9  
PCJ-105D3MH,301



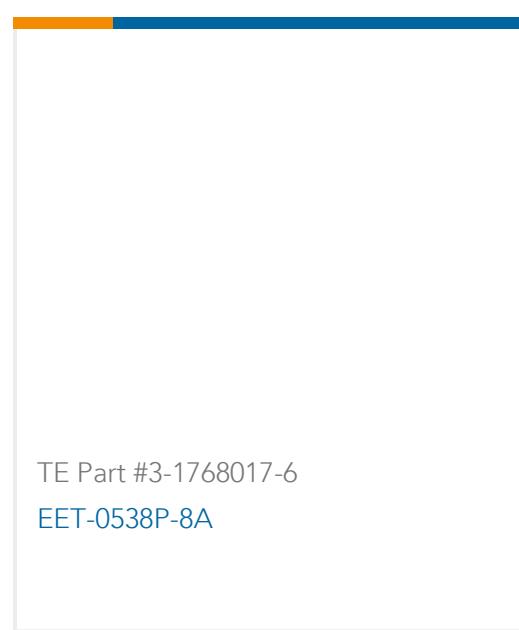
TE Part #2205069-1  
CA MICRO-MATCH MOW-PB 6POS



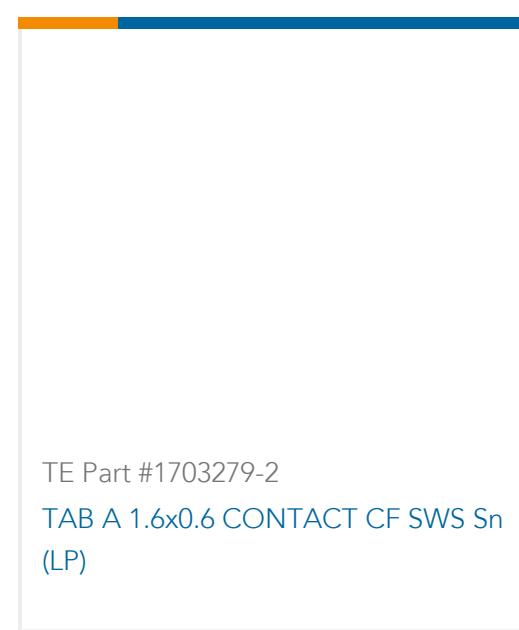
TE Part #2-2176339-0  
CRGCQ 0603 390R 1%



TE Part #2205070-3  
CA MICRO-MATCH MOW-PB 8POS



TE Part #3-1768017-6  
EET-0538P-8A



TE Part #1703279-2  
TAB A 1.6x0.6 CONTACT CF SWS Sn  
(LP)



TE Part #1106423-4  
HD-K.16.STS.1.M32.G

## Documents

### Product Drawings

[CA MICRO-MATCH MOW-PB 6POS](#)

English

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### Product Specifications

[Application Specification](#)

English

[micro match miniature connector system](#)

English