

2205076-1  ACTIVE

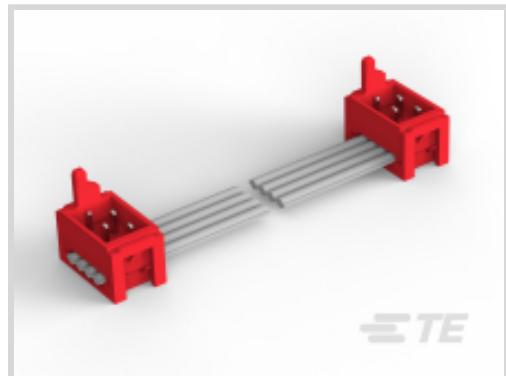
Micro-MaTch | Micro-MaTch Industrial

TE Internal #: 2205076-1

MICRO-MATCH MOW Cable Assembly, 20 Positions, .246 ft [.075 m], Gray Cable, Equalized, 28 AWG, 159.8 - 159.88 mm², Ribbon Cable, MICRO-MATCH MOW Plug

[View on TE.com >](#)

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

Wire Size

159.8 - 159.88 mm²**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.

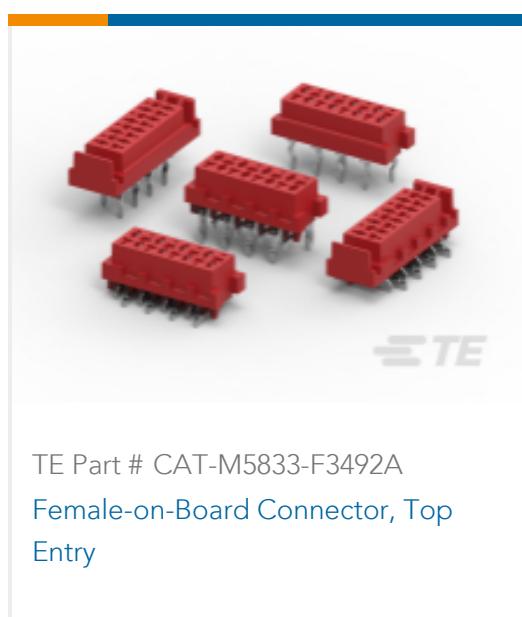
Solder Process Capability

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



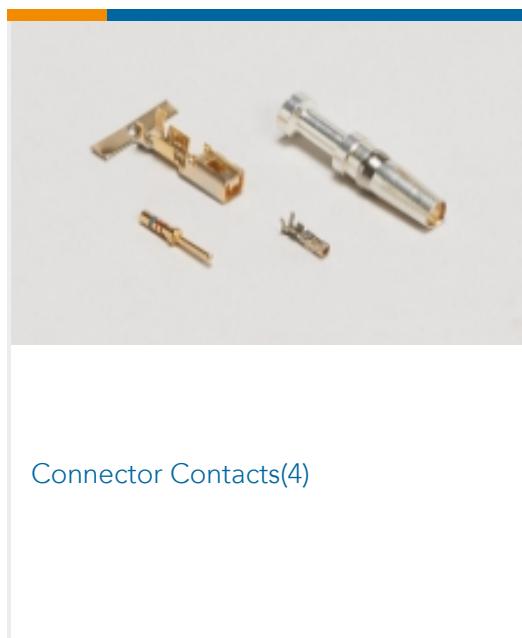
TE Part # CAT-M5833-F3492A
Female-on-Board Connector, Top Entry

Also in the Series

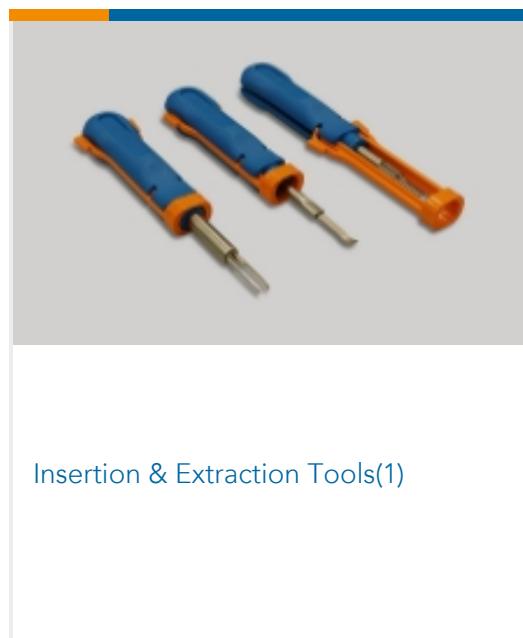
Micro-Match Industrial



Board-In Connectors(21)



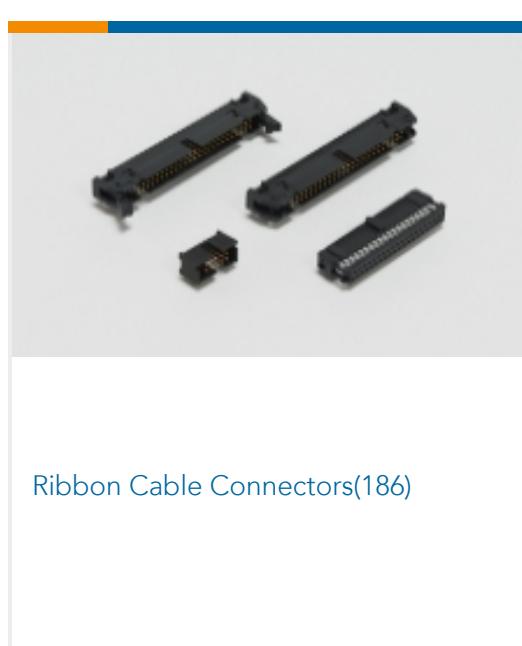
Connector Contacts(4)



Insertion & Extraction Tools(1)



Pluggable I/O Cable Assemblies(52)



Ribbon Cable Connectors(186)

Customers Also Bought



TE Part # 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



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

Documents

Product Drawings

[CA MICRO-MATCH MOW-MOW 20POS](#)

English

Product Specifications

[Application Specification](#)

English

[micro match miniature connector system](#)

English