Micro-MaTch | Micro-MaTch Industrial

TE Internal #: 2205076-2

MICRO-MATCH MOW Cable Assembly, 20 Positions, .15 m [.492

ft], Gray Cable, Equalized, 28 AWG, 159.8 – 159.88 mm² Wire,

MICRO-MATCH MOW Plug End A

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



Cable Assembly Type: MICRO-MATCH MOW

Number of Positions: 20

Cable Assembly Length: .15 m [.492 ft]

Cable Color: **Gray** Equalized: **Yes**

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 |
| Cable Style | Ribbon Cable |
| Cable Assembly (End A) | MICRO-MATCH MOW Plug |
| Cable Assembly (End B) | MICRO-MATCH MOW Plug |

Configuration Features

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

Body Features

| Cable Color | Gray |
|---------------------------|---------|
| Equalized | Yes |
| Cable Flammability Rating | UL 2651 |

Mechanical Attachment

| Mating Alignment With |
|-----------------------|
|-----------------------|

Dimensions



| Wire Size | 159.8 – 159.88 mm² |
|------------------------------|--------------------|
| Operation/Application | |
| Shielded | No |
| Halogen Free | No |
| Other | |
| Cable Assembly Configuration | Double Ended |
| Cable Assembly Length | .15 m[.492 ft] |
| | |

Product Compliance

For compliance documentation, visit the product page on TE.com>

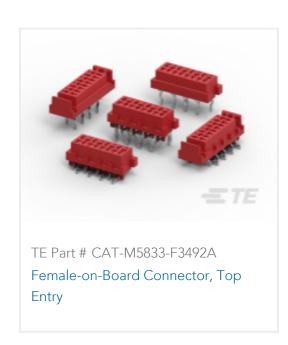
| EU RoHS Directive 2011/65/EU | Compliant |
|---|---|
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts





Also in the Series | Micro-MaTch Industrial







Insertion & Extraction Tools(1)







Customers Also Bought























Documents

Product Drawings
CA MICRO-MATCH MOW-MOW 20POS

English

Product Specifications

Application Specification

English

micro match miniature connector system

English