

## Micro-MaTch | Micro-MaTch Industrial

TE Internal #: 2205064-2

MICRO-MATCH MOW Cable Assembly, 12 Positions, .492 ft [.15

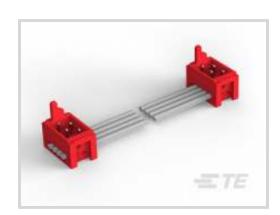
m], Gray Cable, Equalized, 28 AWG, 159.8 – 159.88 mm², Ribbon

Cable, MICRO-MATCH MOW Plug

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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

Keyed Position: 1
Equalized: Yes

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

#### 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        | 12 |
| Number of Signal Positions | 12 |

## **Body Features**

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

# Mechanical Attachment

#### **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: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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**





# 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(185)



Wire-to-Board Connector Contacts(4)

# Customers Also Bought



TE Part #6609103-6 PM0S0DH60=C1239



TE Part #2-2176058-1 RLP73N 3A R068 5% 2K RL



TE Part #1825057-7 ADE0804=DIP SWITCH,EXT,THRU/HL





TE Part #188275-6 MICRO-MATCH SMD FTE



TE Part #2-1393225-1 RY611024



TE Part #154717-E SMCB 12 F AB VV 7-03 CL \* H007 137 E002

TE Part #2297199-1 20 POS. MICRO-MATCH CA. MOW-MOW,L=100MM



TE Part #2297197-1
18 POS. MICRO-MATCH CA. MOW-MOW,L=102MM

# **Documents**

Product Drawings

CA MICRO-MATCH MOW-MOW 12POS

English

**Product Specifications** 

**Application Specification** 

English

micro match miniature connector system

English