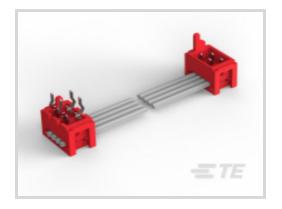


Micro-MaTch | Micro-MaTch Industrial TE Internal #: 2205070-1 MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 8 Positions, .246 ft [.075 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm², Ribbon Cable

View on TE.com >



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

Keyed Position: 1

Equalized: No

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

## 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

Connector Type (End A)	MICRO-MATCH MOW Plug
Connector Type (End B)	MICRO-MATCH Plug
Cable Style	Ribbon Cable
Configuration Features	
Keyed Position	1
Number of Positions	8
Number of Signal Positions	8
Body Features	
Equalized	No
Cable Color	Gray
Cable Flammability Rating	UL 2651
Mechanical Attachment	
Mating Alignment	With
Dimensions	

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## 2205070-1

MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 8 Positions, .246 ft [.075 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm<sup>2</sup>, Ribbon Cable



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]
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)
	(235) Candidate List Declared Against: JUNE

### Solder Process Capability

ppm.

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**

## 2205070-1

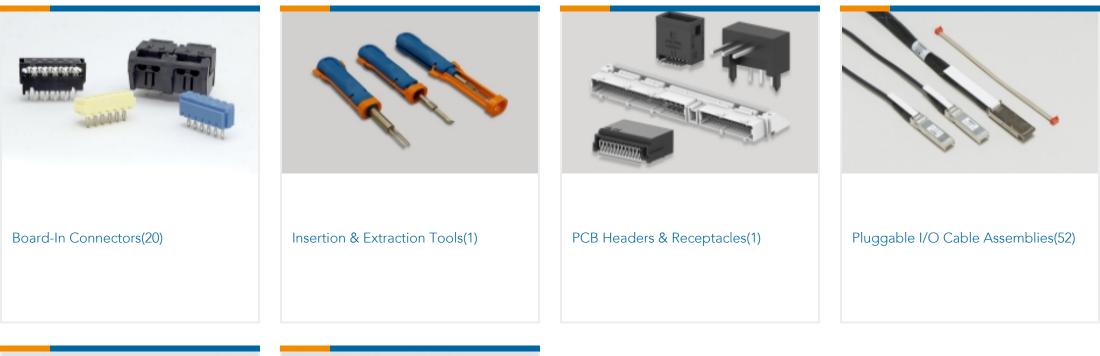
MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 8 Positions, .246 ft [.075 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm², Ribbon Cable





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

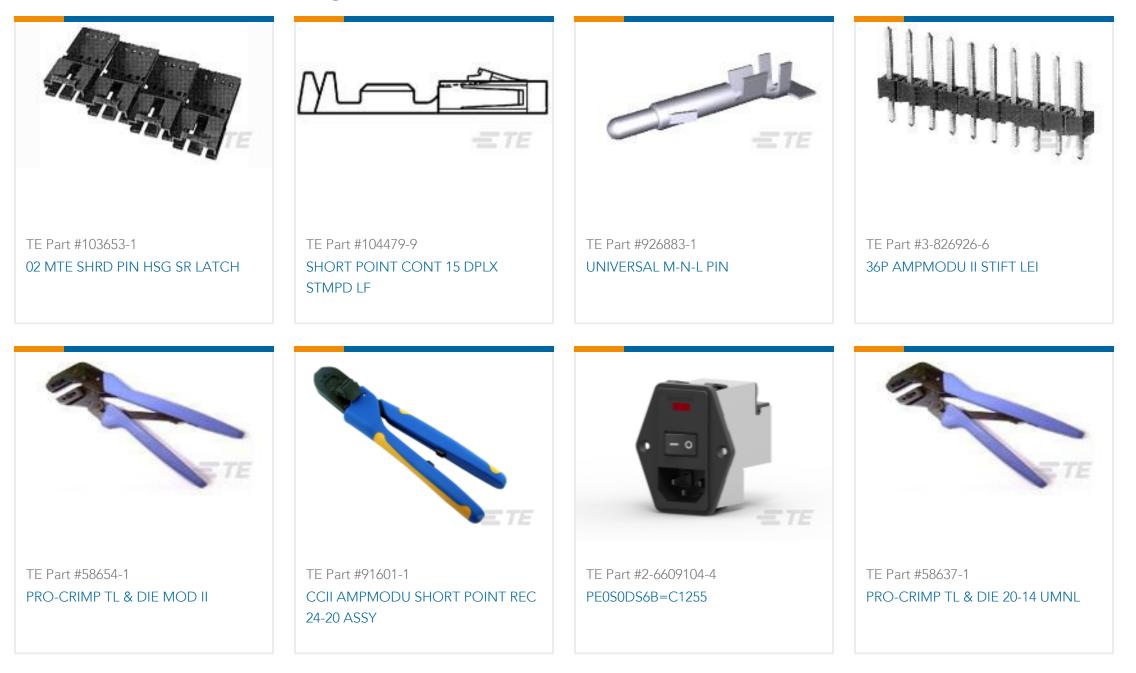
# Also in the Series | Micro-MaTch Industrial







# Customers Also Bought



## 2205070-1

MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 8 Positions, .246 ft [.075 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm², Ribbon Cable





## Documents

Product Drawings CA MICRO-MATCH MOW-PB 8POS

English

Product Specifications
Application Specification
English
micro match miniature connector system
English