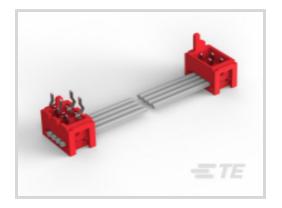
2205077-2 - ACTIVE

Micro-MaTch | Micro-MaTch Industrial TE Internal #: 2205077-2 MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 20 Positions, .492 ft [.15 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 mm²

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

Keyed Position1Number of Positions20Number of Signal Positions20Body Features20EqualizedNoCable ColorGrayCable Flammability RatingUL 2651Mating AlignmentWith		
Cable StyleRibbon CableConfiguration Features1Keyed Position1Number of Positions20Number of Signal Positions20Body Features30EqualizedNoCable ColorGrayCable Flammability RatingU1 2651Mating AlignmentWith	Connector Type (End A)	MICRO-MATCH MOW Plug
Configuration FeaturesKeyed Position1Number of Positions20Number of Signal Positions20Bedy Features20EqualizedNoCable ColorGrayCable Flammability RatingUL 2651Mating AlignmentWith	Connector Type (End B)	MICRO-MATCH Plug
Keyed Position1Number of Positions20Number of Signal Positions20Body Features20EqualizedNoCable ColorGrayCable Flammability RatingUL 2651Mating AlignmentWith	Cable Style	Ribbon Cable
Number of Positions20Number of Signal Positions20Body FeaturesVolumeEqualizedNoCable ColorGrayCable Flammability RatingUL 2651Mating AlignmentWith	Configuration Features	
Number of Signal Positions20Body FeaturesVentorEqualizedNoCable ColorGrayCable Flammability RatingUL 2651Vechanical AttachmentVentorMating AlignmentWith	Keyed Position	1
Body Features No Equalized No Cable Color Gray Cable Flammability Rating UL 2651 Mechanical Attachment With	Number of Positions	20
EqualizedNoCable ColorGrayCable Flammability RatingUL 2651Mating AlignmentWith	Number of Signal Positions	20
Cable Color Gray Cable Flammability Rating UL 2651 Vechanical Attachment Vechanical Attachment Mating Alignment With	Body Features	
Cable Flammability Rating UL 2651 Vechanical Attachment Value Mating Alignment With	Equalized	No
Mechanical Attachment Mating Alignment With	Cable Color	Gray
Mating Alignment With	Cable Flammability Rating	UL 2651
	Mechanical Attachment	
Dimensions	Mating Alignment	With
	Dimensions	

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MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 20 Positions, .492 ft [.15 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm², 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	.15 m[.492 ft]
-	
-	Compliant
or compliance documentation, visit the product page on TE.com>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	·
EU ELV Directive 2000/53/EC	Compliant

Halogen Content

Solder Process Capability

Not Low Halogen - contains Br or Cl > 900 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

2205077-2

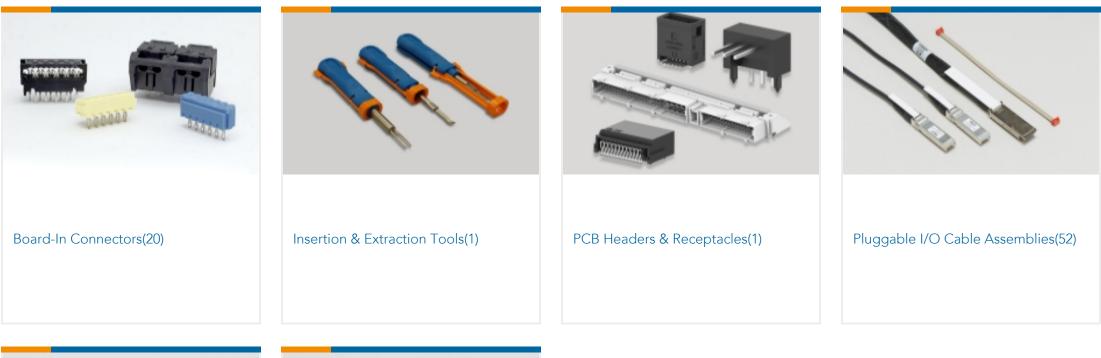
MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 20 Positions, .492 ft [.15 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm², Ribbon Cable

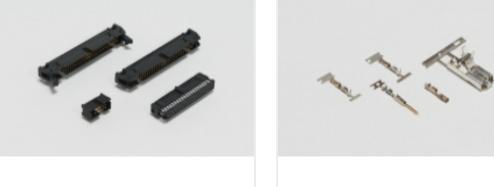




TE Part # CAT-M5833-F3492A Female-on-Board Connector, Top Entry

Also in the Series | Micro-MaTch Industrial







Customers Also Bought



2205077-2

MICRO-MATCH MOW to MICRO-MATCH Cable Assembly, 20 Positions, .492 ft [.15 m], Gray Cable, 28 AWG, 159.8 – 159.88 mm², Ribbon Cable





Documents

Product Drawings CA MICRO-MATCH MOW-PB 20POS

English

Product Specifications Application Specification English

micro match miniature connector system

English