

1-338097-1 ✓ ACTIVE

Micro-MaTch | Micro-MaTch Industrial

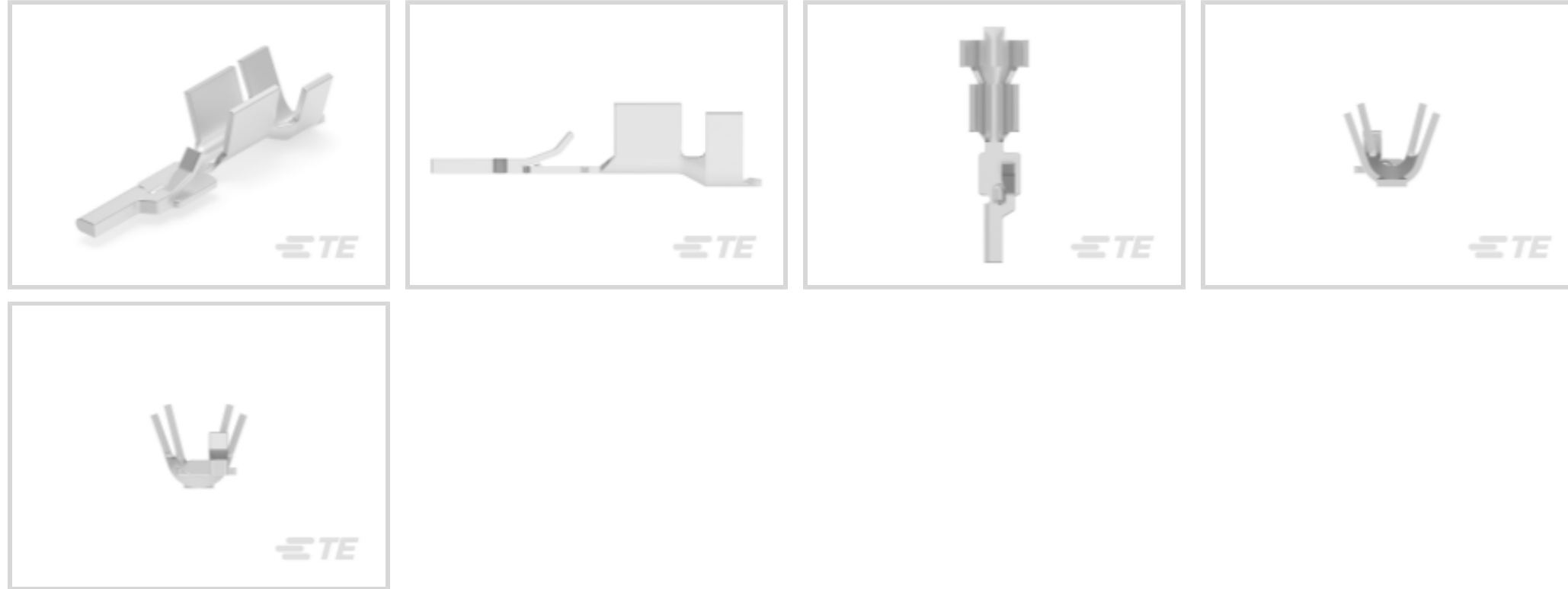
TE Internal #: 1-338097-1

Pin Contact, Tin, 24 – 20 AWG Wire Size, .2 – .5 mm² Wire Size,
Signal, -40 – 105 °C [-40 – 221 °F], Micro-MaTch Industrial

[View on TE.com >](#)



Connectors > Contacts > Connector Contacts > Crimp Contacts - Micro-MaTch



Contact Type: **Pin**

Contact Mating Area Plating Material: **Tin**

Wire Size: **.2 – .5 mm²**

Product Terminates To: **Wire & Cable**

[All Crimp Contacts - Micro-MaTch \(4\)](#)

Features

Packaging Features

Packaging Method	Reel
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Contact Features

Mating Tab Thickness	.41 mm[.016 in]
Mating Tab Width	.7 mm[.027 in]
Contact Type	Pin
Contact Mating Area Plating Material	Tin
Contact Current Rating (Max)	1.5 A

Termination Features

Product Terminates To	Wire & Cable
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Dimensions

Wire Size	.2 – .5 mm ²
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

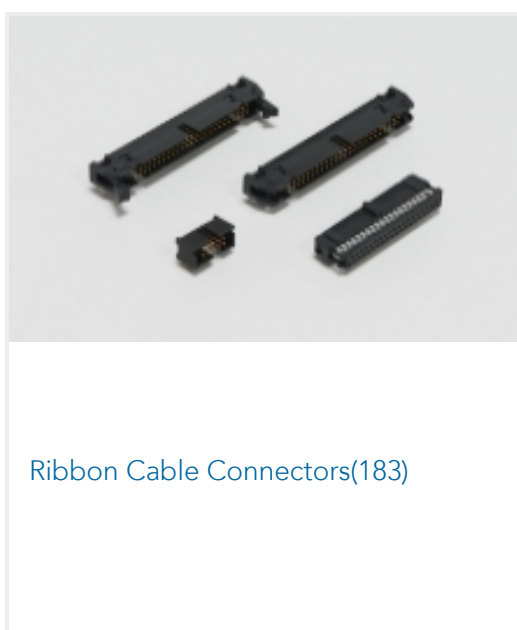
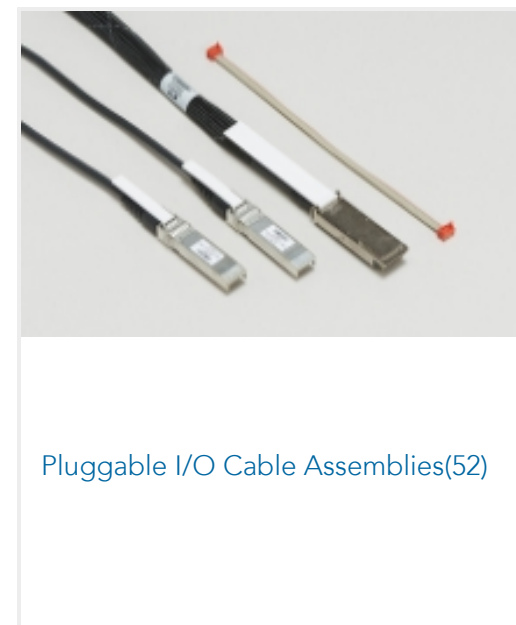
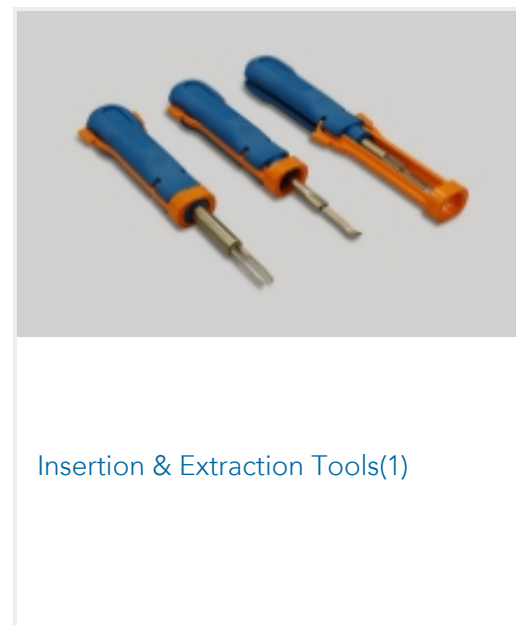
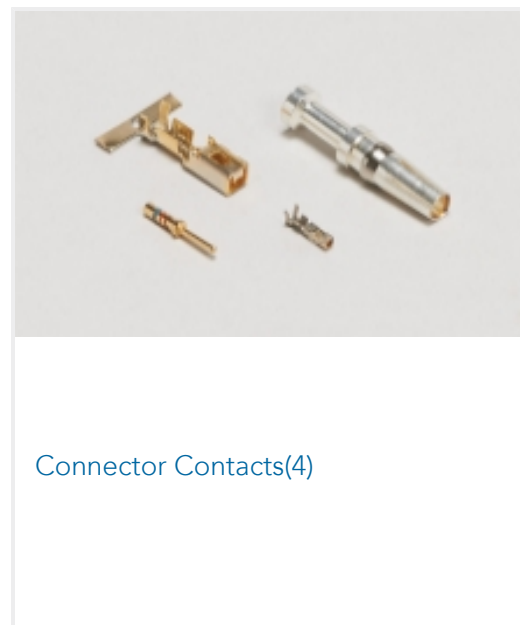
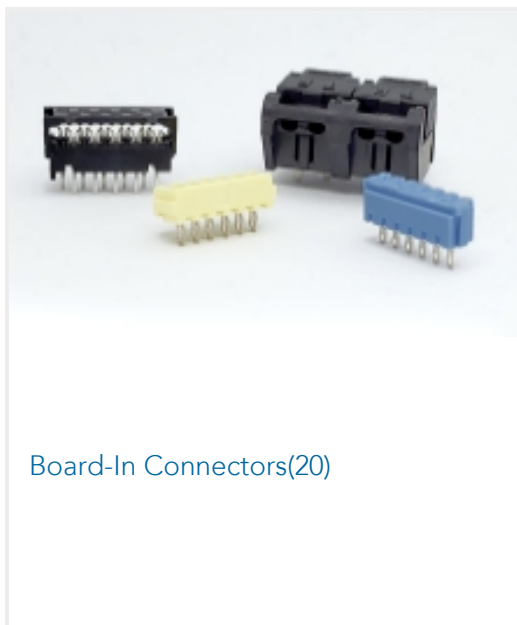
Product Compliance Disclaimer

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>

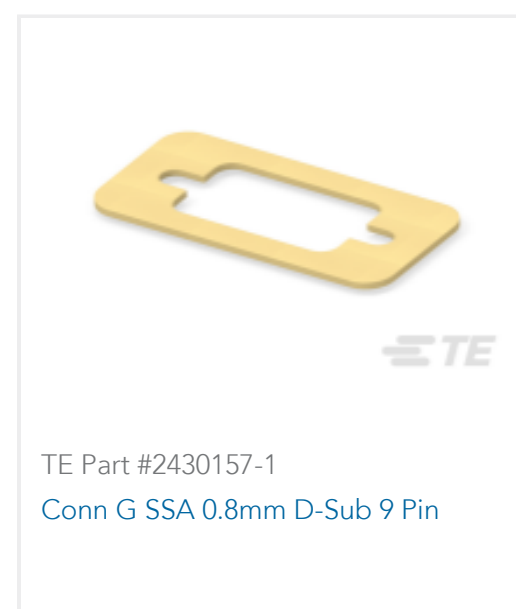
Compatible Parts

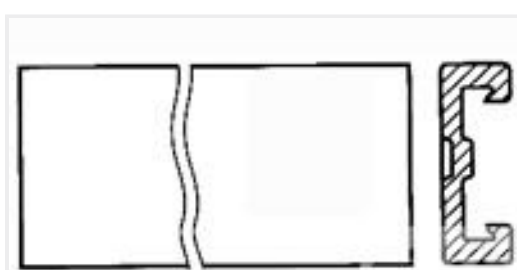


Also in the Series | Micro-MaTch Industrial

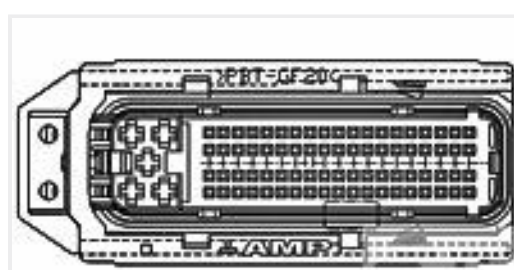


Customers Also Bought





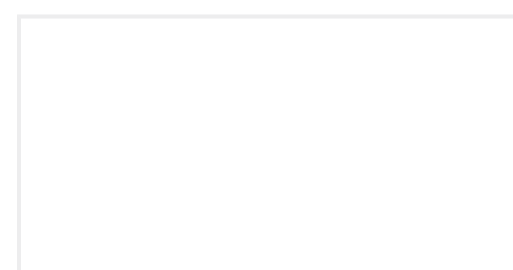
TE Part #640642-4
04P MTA100 COVER F/T



TE Part #368290-1
JPT & MQS PLUG 81P ASSY



TE Part #2294463-2
MCON 1.2 CB TAB MONO



TE Part #PF0001823
P011NT_5K1% 4.7X_68 _____ 2N

Documents

Product Drawings

MICRO-MATCH COSICNT

English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_1-338097-1_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-338097-1_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-338097-1_E.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-338097-1_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-338097-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-338097-1_D.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

Micro-MaTch Catalog

English

Ribbon Cable Interconnect Solutions

English

Datasheet - Ev Charging Board Signal Interconnects



English

[Centerline Micro-Match Connector Series](#)

English

[Product Specifications](#)

[micro-match crimp on snap in male on wire connector](#)

English

[Application Specification](#)

English