



# POWER CONTACTS



TE CONNECTIVITY (TE)

## MICRO MNL RPT CNT,LS PC,15GOLD

MATE-N-LOK | Micro MATE-N-LOK

794610-2

TE Internal Number: 794610-2

Not EU RoHS or ELV Compliant  
[Find Compliant Alternatives](#)

Product Type **Contact**

Contact Current Rating (A) **5**

Operating Voltage (VAC) **250**

Operating Voltage (VDC) **250**

Wire/Cable Size (AWG) **24 – 20**

Active

[PRODUCT DRAWING](#)  
English

[3D PDF](#)

### Product Drawings

[CONTACT, RECEPTACLE, CRIMP, SNAP-IN, LOOSE PIECE, MICRO MATE-N-LOK\(TM\)](#)

PDF  
English

### CAD Files

[3D PDF](#)

PDF  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

[Customer View Model](#)

2D\_DXF.ZIP  
English

### Catalog Pages/Data Sheets

[SOFT\\_SHELL\\_PIN\\_AND\\_SOCKET\\_CONNECTORS\\_CATALOG](#)

PDF  
English

[1773458-4\\_MICRO\\_MATE\\_N\\_LOK\\_CONNECTOR\\_SYSTEM\\_QRG](#)

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English

### Product Specifications

Product Specification

[3 Mm Micro MATE-N-LOK Connector](#)

PDF  
English

Application Specification

[Micro MATE-N-LOK Connectors](#)

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.













Product Type Features	Product Type	Contact
Electrical Characteristics	Contact Current Rating (A)	<b>5</b>
	Operating Voltage (VAC)	<b>250</b>
	Operating Voltage (VDC)	<b>250</b>
Contact Features	Contact Type	<b>Socket</b>
	Contact Base Material	<b>Phosphor Bronze</b>
	Contact Mating Area Plating Material	<b>Gold</b>
	Contact Mating Area Plating Thickness	<b>.38 µm [ 15 µin ]</b>
	Contact Termination Area Plating Material	<b>None</b>
	Underplate Material	<b>Nickel</b>
Termination Features	Wire/Cable Size (AWG)	<b>24 – 20</b>
	Wire/Cable Size (mm <sup>2</sup> )	<b>.2 – .5</b>
	Termination Type	<b>Crimp</b>
Mechanical Attachment	Contact Retention in Housing	<b>With</b>
	Contact Retention in Housing Type	<b>Locking Lance</b>
Dimensions	Accepts Wire Insulation Diameter Range	<b>.89 – 1.52 mm [ .035 – .06 in ]</b>
Operation/Application	Applies To	<b>Wire/Cable</b>
	Operating Temperature Range	<b>-40 – 105 °C [ -40 – 221 °F ]</b>
	Connector System	<b>Wire-to-Wire</b>
Packaging Features	Packaging Method	<b>Bag</b>
	Packaging Quantity	<b>500</b>
Other	Wire/Cable Type	<b>Discrete Wire</b>
	Wire Type	<b>Stranded</b>

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

RIBBON CABLE CONNECTORS	CRIMP RINGS & SPADES	WIRE-TO-BOARD CONNECTOR HOUSINGS	STANDARD CIRCULAR I/O CONNECTORS
			
<p>IDC LOW PRO HDR 20P VERT SHT LAT 1761685-7</p>	<p>P.G RING UL.CSA(12-10) 170785-1</p>	<p>08 LOCKING CLIP HSG DR .100CL 87133-9</p>	<p>CeeLok FAS-T, Plug Kit, ZnNi 2102353-2</p>
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