



POWER CONTACTS



TE CONNECTIVITY (TE)

Socket Micro MNL, TIN 22-18 AW

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

2008625-1

TE Internal Number: 2008625-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating (A) **5**

Operating Voltage (VAC) **250**

Operating Voltage (VDC) **250**

Wire/Cable Size (AWG) **22 - 18**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

[CONTACT, RECEPTACLE, CRIMP SNAP-IN MICRO MATE-N-LOK\(TM\) 22-18 AWG](#)

PDF (TIFF AVAILABLE)
English

[CONTACT, RECEPTACLE, CRIMP SNAP-IN MICRO MATE-N-LOK\(TM\) 22-18 AWG](#)

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English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[1773458-4_MICRO_MATE_N_LOK_CONNECTOR_SYSTEM_ORG](#)

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)

5

Operating Voltage (VAC)

250

Operating Voltage (VDC) **250**

Contact Features	Contact Type	Socket
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Tin
	Contact Mating Area Plating Finish	Bright

Termination Features	Wire/Cable Size (AWG)	22 – 18
	Wire/Cable Size (mm ²)	.3 – .9
	Termination Type	Crimp

Mechanical Attachment	Contact Retention in Housing	With
	Contact Retention in Housing Type	Locking Lance

Dimensions Accepts Wire Insulation Diameter Range **1.5 – 2.79 mm [.059 – .11 in]**

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

Industry Standards VDE Tested **No**


Packaging Features	Packaging Method	Reel
	Packaging Quantity	6000

Other	Wire/Cable Type	Discrete Wire
	Wire Type	Stranded



Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)



CUSTOMERS ALSO BOUGHT

<p>FFC CONNECTORS</p>  <p>TRIOMATE ASSY H 2P</p>	<p>RECTANGULAR POWER CONNECTORS</p> 	 <p>RP 1J 0.166W 113K 0.1% 25PPM 1K RL</p>	<p>WIRE-TO-BOARD HEADERS & RECEPTACLES</p> 
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