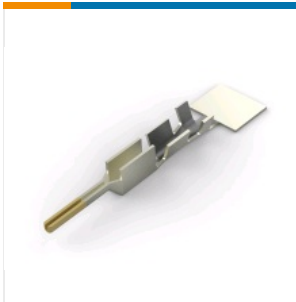




POWER CONTACTS



TE CONNECTIVITY (TE)

PIN CONT 26-30 30 GOLD STRIP

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

1-794609-2

TE Internal Number: 1-794609-2

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) **30 – 26**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

[PLUG CONTACT, CRIMP SNAP, 26-30 AWG, MICRO MATE-N-LOK\(TM\)](#)

PDF (TIFF AVAILABLE)
English

[PLUG CONTACT, CRIMP SNAP, 26-30 AWG, MICRO MATE-N-LOK\(TM\)](#)

PDF (TIFF AVAILABLE)
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
English

Catalog Pages/Data Sheets

[SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG](#)

PDF
English

[1773458-4_MICRO_MATE_N_LOK_CONNECTOR_SYSTEM_QRG](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_1-794609-2_05032014534_dmtec](#)

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	Pin
	Contact Base Material	Brass
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness	.76 µm [29.92 µin]
	Contact Termination Area Plating Material	Gold
	Underplate Material	Nickel
	Underplate Material Thickness	1.27 – 3.81 µm [50 – 150 µin]
Termination Features	Wire/Cable Size (AWG)	30 – 26
	Wire/Cable Size (mm ²)	.05 – .12
	Termination Type	Crimp
Mechanical Attachment	Contact Retention in Housing	With
	Contact Retention in Housing Type	Locking Lance
Dimensions	Accepts Wire Insulation Diameter Range	.89 – 1.52 mm [.035 – .06 in]
Operation/Application	Applies To	Wire/Cable
	Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
	Connector System	Wire-to-Wire
Packaging Features	Packaging Method	Reel
	Packaging Quantity	10000
Other	Wire/Cable Type	Discrete Wire
	Wire Type	Stranded

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

	CRIMP QUICK DISCONNECTS	RECTANGULAR CONNECTOR HOUSINGS	I/O CONNECTOR CONTACTS
			
<p>TANDEM SPR. STAND REEL 1-166500-2</p>	<p>.250 FAST REC 22-18 BR 42743-1</p>	<p>DYNAMIC D-3200S TAB HSG 4P K/Y 2-179552-4</p>	<p>DYNAMIC D-3 TAB CONT. M 24-20 175285-2</p>
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