



# POWER CONTACTS



TE CONNECTIVITY (TE)  
**UNIV.M-N-L.PIN**  
 MATE-N-LOK | Universal MATE-N-LOK

926886-1  
 TE Internal Number: 926886-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating (A) **19**

Operating Voltage (VAC) **600**

Wire/Cable Size (AWG) **24 – 18**

Wire/Cable Size (mm<sup>2</sup>) **.2 – .8**

Active

PRODUCT DRAWING  
 English

3D PDF

## Product Drawings

[Universal Mnl Stift Dgb 0.2-0.8mm](#)  
 PDF (TIFF AVAILABLE)  
 English

[Universal Mnl Stift Dgb 0.2-0.8mm](#)  
 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

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)

**19**

Operating Voltage (VAC)

**600**

### Contact Features

Contact Type

**Pin**

Contact Base Material	<b>CuZn30</b>
Contact Mating Area Plating Material	<b>Pre-Tin</b>
Contact Mating Area Plating Thickness	<b>1 – 2 µm [ 39.37 – 78.74 µin ]</b>

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Termination Features	Wire/Cable Size (AWG)	<b>24 – 18</b>
	Wire/Cable Size (mm <sup>2</sup> )	<b>.2 – .8</b>
	Termination Type	<b>Crimp</b>

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Mechanical Attachment	Contact Retention in Housing	<b>With</b>
	Contact Retention in Housing Type	<b>Locking Lance</b>

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Dimensions	Accepts Wire Insulation Diameter Range	<b>2.5 mm [ .098 in ]</b>
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Operation/Application	Applies To	<b>Wire/Cable</b>
	Operating Temperature Range	<b>-55 – 125 °C [ -67 – 257 °F ]</b>
	Connector System	<b>Wire-to-Wire</b>

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Industry Standards	Glow Wire Rating	<b>Standard Part - Not Glow Wire</b>
	UL File Number	<b>E28476</b>
	Agency/Standard	<b>CSA, UL</b>
	VDE Tested	<b>Yes</b>
	CSA File Number	<b>LR 16455</b>
	UL Rating	<b>Recognized</b>
	CSA Rating	<b>Certified</b>

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Packaging Features	Packaging Method	<b>Reel</b>
	Packaging Quantity	<b>6000</b>

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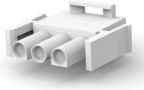
Other	For Use With	<b>Universal MATE-N-LOK Plug or Socket Housing</b>
	Wire/Cable Type	<b>Discrete Wire</b>
	Wire Type	<b>Stranded</b>

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Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

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Relation Type ▼

## RELATIONSHIP

### Housings

Identifies Housings compatible with a given Contact

[See All Housings](#)


	<p>PRODUCT - HOUSINGS</p> <p>Connectors - Rectangular Power Connectors MATE-N-LOK   Universal MATE-N-LOK</p> <p><b>12P UMNL PLUG HSG YELL - 1-480708-4</b></p> <p>TE INTERNAL NUMBER: 1-480708-4</p> <p>✓ Active</p> <p>Always EU RoHS/ELV Compliant</p> <p>Product Type <b>Housing</b></p> <p>Housing Type <b>Plug</b></p> <p>Connector System <b>Wire-to-Wire</b></p> <p>Applies To <b>Wire/Cable</b></p> <p>Number of Positions <b>12</b></p>
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## RELATIONSHIP

### Housings

Identifies Housings compatible with a given Contact

[See All Housings](#)

	<p>PRODUCT - HOUSINGS</p> <p>Connectors - Rectangular Power Connectors MATE-N-LOK   Universal MATE-N-LOK</p> <p><b>02P UMNL PLUG HSG BLK - 1-480698-9</b></p> <p>TE INTERNAL NUMBER: 1-480698-9</p> <p>✓ Active</p> <p>Always EU RoHS/ELV Compliant</p> <p>Product Type <b>Housing</b></p> <p>Housing Type <b>Plug</b></p> <p>Connector System <b>Wire-to-Wire</b></p> <p>Applies To <b>Wire/Cable</b></p> <p>Number of Positions <b>2</b></p>
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## RELATIONSHIP

### Housings

[See All Housings](#)

PRODUCT - HOUSINGS



Connectors - Rectangular Power Connectors  
MATE-N-LOK | Universal MATE-N-LOK

**12P UMNL CAP HSG  
WHITE, PAN MNT  
- 794762-1**

TE INTERNAL NUMBER: 794762-1

✓ Active

**Always EU RoHS/ELV Compliant**

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Wire-to-Panel,  
Wire-to-Wire**

Applies To **Panel, Wire/Cable**

Number of Positions **12**