



# RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

## 04P UMNL PIN HDR ASSY POL NATL

MATE-N-LOK | Universal MATE-N-LOK

641967-1

TE Internal Number: 641967-1

Always EU RoHS/ELV Compliant

Active

PRODUCT DRAWING  
English

3D PDF

### Product Drawings

[PIN HEADER ASSEMBLY, POLARIZED,4 CIRCUIT UNIVERSAL MATE-N-LOK](#)

PDF (TIFF AVAILABLE)  
English

[PIN HEADER ASSEMBLY, POLARIZED,4 CIRCUIT UNIVERSAL MATE-N-LOK](#)

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\\_SOCKET\\_CONNECTORS\\_STANDARD\\_DENSITY](#)

PDF  
English

### Product Specifications

Product Specification

[Circuit Board Headers, Universal MATE-N-LOK Printed, Qualification](#)

PDF  
English

Application Specification

[Circuit Board Headers, Universal MATE-N-LOK Printed, Qualification](#)

TIF  
English

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

PDF  
English

### Product Environmental Compliance

TE Material Declaration

[MD 641967-1 0107201402](#)

Instruction Sheets

Instruction Sheet (U.S.)

Universal 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.

Detailed product features are not currently available online.





Product Compliance

Statement of Compliance

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

<p>RECTANGULAR POWER CONNECTORS</p>  <p>06P UMNL PIN HDR ASSY POL NATL 643407-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>RECTANGULAR POWER CONNECTORS</p>  <p>03P MTA156 HDR ASSY STR W/O#2 641937-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>RECTANGULAR POWER CONNECTORS</p>  <p>02P UMNL PIN HDR ASSY POL NATL 641963-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>RECTANGULAR POWER CONNECTORS</p>  <p>12P UMNL PIN HDR ASSY V2 NATL 641973-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>
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Products - 2 Results

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Relation Type ▼

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

	<p>PRODUCT - MATING PRODUCTS</p> <p>Connectors - Standard Rectangular Connectors MATE-N-LOK   Universal MATE-N-LOK</p> <p><b>04P UMNL PLUG TEST ASSY 94VO - 350848-4</b></p> <p><small>TE INTERNAL NUMBER: 250049_4</small></p>	<p>Always EU RoHS/ELV Compliant</p> <p>Product Type <b>Connector</b></p> <p>Mating Alignment <b>With</b></p> <p>Mating Alignment Type</p>	<input checked="" type="checkbox"/>
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TE INTERNAL NUMBER: 330046-4

✓ Active

Mating Alignment Type

**Polarization**

Mating Retention **With**

Mating Retention Type **Latch**

RELATIONSHIP

**Mating Products**

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



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

**04P UMNL PLUG HSG  
NATL - 1-480702-0**

TE INTERNAL NUMBER: 1-480702-0  
ALIAS ID: 475838-000, AMPS-1-0480702-0

✓ Active

[Always EU RoHS/ELV Compliant](#)

Product Type **Housing**

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **4**