



# RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

## 06P UMNL PIN HDR ASSY V2 NATL

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

641969-1

TE Internal Number: 641969-1

Always EU RoHS/ELV Compliant

Active

PRODUCT DRAWING  
English

3D PDF

### Product Drawings

[PIN HEADER ASSEMBLY, UNIVERSAL MATE-N-LOK, 6 CIRCUIT](#)

PDF (TIFF AVAILABLE)  
English

[PIN HEADER ASSEMBLY, UNIVERSAL MATE-N-LOK, 6 CIRCUIT](#)

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 141973-1 05072014000](#)

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>09P UMNL PIN HDR ASSY V2 NATL 641971-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>RECTANGULAR POWER CONNECTORS</p>  <p>06P UMNL HDR ASSY W/O DRNS 643749-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>RECTANGULAR POWER CONNECTORS</p>  <p>03P UMNL PIN HDR ASSY V2 NATL 641965-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>RECTANGULAR POWER CONNECTORS</p>  <p>09P UMNL HDR ASSY POL 643425-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>
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Products - 3 Results

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Relation Type ▼

RELATIONSHIP

### Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



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

### 06P UMNL PLUG HSG NATL - 1-480704-0

TE INTERNAL NUMBER: 1-480704-0  
ALIAS ID: 011142-000, 1-0480704-0, AMPS-1-0480704-0

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **6**



RELATIONSHIP

## Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



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

### 06P UMNL PLUG - 794096-1

TE INTERNAL NUMBER: 794096-1

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **6**



RELATIONSHIP

## Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



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

### 06P UMNL PLUG TEST ASSY 94V0 - 350848-6

TE INTERNAL NUMBER: 350848-6

✓ Active

Always EU RoHS/ELV Compliant

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Contact Current Rating **5 A**

Number of Positions **6**

