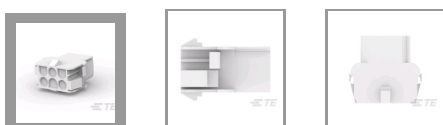




**CONNECTORS**

**RECTANGULAR POWER CONNECTORS**



✓ Active

TE CONNECTIVITY (TE)

## 06P UNIV.M-N-L.HSG.

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

926682-3

TE Internal Number: 926682-3

Alias ID: A62883-000, AMPS-0-0926682-3

EU RoHS Compliant

Not Yet Reviewed for EU ELV

**Product Type** Housing

**Housing Type** Receptacle

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

**Number of Positions** 6

**Centerline (Pitch)** 6.35 mm [ .25 in ]

[\*\*PRODUCT DRAWING\*\*](#)  
English

[\*\*3D PDF\*\*](#)

### DOCUMENTATION

Product Drawings

#### **6-Pol. UMNL Aufnahmegehaeuse UMNL 6-WAY CAP HOUSING**

PDF

**English**

CAD Files

**3D PDF**

PDF

**3D**

### Customer View Model

2D\_DXF.ZIP

English

### Customer View Model

3D\_IGS.ZIP

English

### Customer View Model

3D\_STP.ZIP

English

---

Product Specifications

Product Specification

### Universal MATE-N-LOK Connector

PDF

English

---

Product Environmental Compliance

TE Material Declaration

### MD\_926682-3\_1003201229

PDF

English

---

Agency Approvals

VDE Certificate

### UNIVERSAL MATE-N-LOK

PDF

English

UL Report

### UMNL, UMNL BULKHEAD AND UMNL2 CONNECTORS REPORT

PDF

English

---

## FEATURES



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** Housing

**Housing Type** Receptacle

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

**Connector & Contact Terminates To** Wire & Cable

---

Configuration Features

**Number of Positions** 6  
**Number of Rows** 2  
**Row-to-Row Spacing** .25 mm [ 6.35 in ]  
**Contact Layout** Matrix

---

#### Electrical Characteristics

**Operating Voltage (VAC)** 600

---

#### Contact Features

**Contact Retention** Without  
**Multiple Contact Types** Without

---

#### Mechanical Attachment

**Panel Mount Retention Type** Patch & Tabs  
**Panel Mount Retention** With  
**Connector Mounting Type** Panel

---

#### Housing Features

**Centerline (Pitch)** 6.35 mm [ .25 in ]  
**UL Flammability Rating** UL 94V-0  
**Housing Material** PA 6.6

---

#### Dimensions

**Panel Thickness** .76 – 2.29 mm [ .03 – .09 in ]

---

#### Usage Conditions

**Operating Temperature Range** -55 – 125 °C [ -67 – 257 °F ]  
**Sealed Condition** Not Sealed

---

#### Operation/Application

**Assembly Integration Feature** Without

---

#### Industry Standards

**Glow Wire Rating** Standard Part - Not Glow Wire  
**Agency/Standard** CSA, UL  
**VDE Tested** Yes  
**CSA File Number** LR7189  
**Agency/Standard Number** E28476  
**UL Rating** Recognized  
**CSA Rating** Certified

---

#### Packaging Features

**Packaging Method** Bag  
**Packaging Quantity** 500

---

#### Other

**For Use With** Appropriate Universal MATE-N-LOK Plug



Statement of Compliance

**Statement of Compliance**

PDF

---