+ CONNECTORS

# RECTANGULAR POWER CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

**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

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 | **6** |

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| Product Drawings | 6-Pol. UMNL Aufnahmegehaeuse UMNL 6-WAY CAP HOUSING |
|---|---|
| | PDF |
| | **English** |

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| 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** |

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## Product Specifications

| Product Specification | Universal MATE-N-LOK Connector |
|---|---|
| | PDF |
| | **English** |

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## Product Environmental Compliance

| TE Material Declaration | MD_926682-3_1003201229 |
|---|---|
| | PDF |
| | **English** |

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Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

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| Product Type Features | Product Type | **Housing** |
|---|---|---|
| | Housing Type | **Receptacle** |

| | | |
|---|---|---|
| | Contact Type | **Pin or Socket** |

| | | |
|---|---|---|
| **Configuration Features** | Number of Positions | **6** |
| | Centerline | **6.99 mm [ .25 in ]** |
| | Number of Rows | **2** |
| | Row-to-Row Spacing | **6.35 mm [ .25 in ]** |
| | Contact Layout | **Matrix** |
| | Multiple Contact Types | **Without** |

| | | |
|---|---|---|
| **Electrical Characteristics** | Operating Voltage (VAC) | **600** |

| | | |
|---|---|---|
| **Contact Features** | Contact Retention | **Without** |

| | | |
|---|---|---|
| **Mechanical Attachment** | Panel Mount Retention Type | **Patch & Tabs** |
| | Panel Mount Retention | **With** |
| | Assembly Integration Feature | **Without** |

| | | |
|---|---|---|
| **Housing Features** | UL Flammability Rating | **UL 94V-0** |
| | Housing Color | **Natural** |
| | Housing Material | **Nylon** |

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

| | | |
|---|---|---|
| **Usage Conditions** | Sealed Condition | **Not Sealed** |

| | | |
|---|---|---|
| **Operation/Application** | Connector System | **Wire-to-Panel, Wire-to-Wire** |
| | Applies To | **Panel, Wire/Cable** |
| | Operating Temperature | **-55 – 125 °C [ -67 – 257 °F ]** |

| | | |
|---|---|---|
| **Industry Standards** | Glow Wire Rating | **Glow Wire** |
| | UL Rating | **Recognized** |
| | VDE Tested | **Yes** |
| | CSA Rating | **Certified** |
| | CSA File Number | **LR7189** |
| | Agency/Standard Number | **E28476** |
| | Agency/Standard | **CSA, UL** |

| Packaging Features | Packaging Method | **Bag** |
| --- | --- | --- |
| | Packaging Quantity | **500** |

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

| Product Compliance | Statement of Compliance<br>PDF | |
| --- | --- | --- |
| | VIEW ALL PRODUCT COMPLIANCE | |

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**06P UMNL PLUG HSG UL94VO**

350715-4

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63862-1

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