POWER CONTACTS

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PRODUCT DRAWING

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English

🛃 3D PDF

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

926885-3 TE Internal Number: 926885-3

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 (mm²) .2 – .8

| Product Drawings | UNIVERSAL M-N-L STIFT DGB 0,2-0,8MM2 PDF 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 |

Product Specifications

Product Specification

Universal MATE-N-LOK Connector 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 |

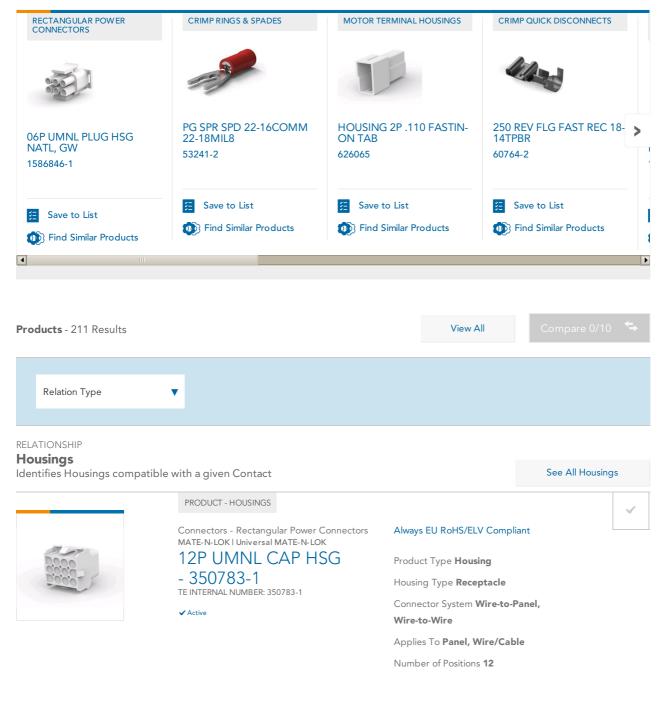
| Contact Features | Contact Type | Pin |
|-----------------------|--|--|
| | Contact Base Material | CuSn4 |
| | Contact Mating Area Plating Material | Pre-Tin |
| | Contact Mating Area Plating Thickness | 1 – 2 μm [39.37 – 78.74 μin] |
| Termination Features | Wire/Cable Size (AWG) | 24 – 18 |
| | Wire/Cable Size (mm²) | .2 – .8 |
| | Termination Type | Crimp |
| Mechanical Attachment | Contact Retention in Housing | With |
| | Contact Retention in Housing Type | Locking Lance |
| Dimensions | Accepts Wire Insulation Diameter Range | 2.5 mm [.098 in] |
| Operation/Application | Applies To | Wire/Cable |
| | Operating Temperature Range | -55 – 125 °C [-67 – 257 °F] |
| | Connector System | Wire-to-Wire |
| Industry Standards | Glow Wire Rating | Standard Part - Not Glow Wire |
| | UL File Number | E28476 |
| | Agency/Standard | CSA, UL |
| | VDE Tested | Yes |
| | CSA File Number | LR 16455 |
| | UL Rating | Recognized |
| | CSA Rating | Certified |
| Packaging Features | Packaging Method | Reel |
| | Packaging Quantity | 6000 |
| Other | For Use With | Universal MATE-N-LOK Plug or Socket Housing |
| | Wire/Cable Type | Discrete Wire |
| | Wire Type | Stranded |
| | | |

Product Compliance

Statement of Compliance PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT



RELATIONSHIP **Housings** Identifies Housings compatible with a given Contact





PRODUCT - HOUSINGS

✓ Active

Connectors - Rectangular Power Connectors MATE-N-LOK I Universal MATE-N-LOK 08P UMNL PLUG HSG - 640582-1 TE INTERNAL NUMBER: 640582-1 Always EU RoHS/ELV Compliant

Product Type **Housing** Housing Type **Plug** Connector System **Wire-to-Wire** Applies To **Wire/Cable** Number of Positions **8**

RELATIONSHIP **Housings** Identifies Housings compatible with a given Contact

See All Housings



PRODUCT - HOUSINGS

Connectors - Rectangular Power Connectors MATE-N-LOK | Universal MATE-N-LOK 04P UMNL PLUG HSG

- 350779-1 TE INTERNAL NUMBER: 350779-1 ALIAS ID: 403426000, 651-1084-01, AMP-0-0350779-1, E78305-000

✓ 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