+ CONNECTORS

RECTANGULAR POWER CONNECTORS

TE CONNECTIVITY (TE)

8P UNIV.M-N-L.CAP

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

926308-1
TE Internal Number: 926308-1

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 **8**

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

Product Drawings	**8 Pos. Universal MNL Pin Housing** PDF **English**

CAD Files	**Customer View Model** 2D_DXF.ZIP **English**
	3D PDF PDF **3D**
	Customer View Model 3D_IGS.ZIP **English**
	Customer View Model 3D_STP.ZIP **English**

Catalog Pages/Data Sheets	**SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY** PDF **English**

Product Specifications

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

Product Environmental Compliance

TE Material Declaration	**MD_926308-1_04082015044_dmtec** PDF **English**

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.

Product Type Features	Product Type	Housing
	Housing Type	Receptacle
	Contact Type	Pin or Socket

Configuration Features	Number of Positions	8
	Centerline	6.35 mm [.25 in]
	Number of Rows	1
	Contact Layout	Inline
	Multiple Contact Types	Without

| Electrical Characteristics | Operating Voltage (VAC) | 600 |
| | Operating Voltage (VDC) | 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-2
	Housing Color	Natural
	Housing Material	PA 66

| 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 | Standard Part - Not 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	**900**

Other	For Use With	**Universal MATE-N-LOK Plug Housing**

Product Compliance

Statement of Compliance
PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS	POWER CONTACTS	RIBBON CABLE CONNECTORS	CRIMP RINGS & SPADES
08P UMNL PLUG HSG V2 NATL	**MINI UMNL2 PIN 22-18 AWG SN LP**	**A/L UNIV HDR 10P VERT**	**RING 18-14 10 .025BR**
640586-1	794228-1	5102153-1	42110-3
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Products - 150 Results

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Relation Type ▼

RELATIONSHIP
Contacts
Identifies Contacts compatible with a given Housing

See All Contacts

PRODUCT - CONTACTS

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

UMNL SOK 20-14 AUBR L/P - 350551-2
TE INTERNAL NUMBER: 350551-2

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating **19 A**

TE INTERNAL NUMBER: 350551-2

✔ Active

Operating Voltage **600 VAC**

Operating Voltage **600 VDC**

Wire/Cable Size **20 – 14 AWG**

Contacts
Identifies Contacts compatible with a given Housing

PRODUCT - CONTACTS

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

UMNL GRND PIN 20-14 PTPBR L/P - 350669-1
TE INTERNAL NUMBER: 350669-1

✔ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating **19 A**

Operating Voltage **600 VAC**

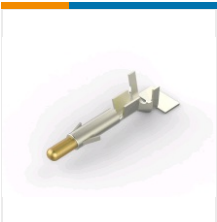Wire/Cable Size **20 – 14 AWG**

Wire/Cable Size **.5 – 2 mm²**

Contacts
Identifies Contacts compatible with a given Housing

PRODUCT - CONTACTS

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

UMNL SPLIT PIN AU/NI/BR - 350700-7
TE INTERNAL NUMBER: 350700-7

✔ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating **19 A**

Operating Voltage **600 VAC**

Operating Voltage **600 VDC**

Wire/Cable Size **20 – 14 AWG**