

## **RECTANGULAR POWER CONNECTORS**



Product Drawings	Universal Mate N Lok 10 Polig PDF English
CAD Files	3D PDF PDF English
	Customer View Model 2D_DXF.ZIP English
	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
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.

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Product Type Features	Product Type Housing Type Contact Type Number of Positions Centerline	Housing Plug Pin or Socket 10 6.35 mm [ .25 in ]	
	Number of Rows Contact Layout Multiple Contact Types	1 Inline Without	
Electrical Characteristics	Operating Voltage (VAC) Operating Voltage (VDC)	600 600	
Contact Features	Contact Retention	Without	
Mechanical Attachment	Panel Mount Retention Assembly Integration Feature	Without Without	
Housing Features	UL Flammability Rating Housing Color Housing Material	UL 94V-0, UL 94V-2 Natural PA 6.6	
Usage Conditions	Sealed Condition	Not Sealed	
Operation/Application	Connector System Applies To Operating Temperature	Wire-to-Wire Wire/Cable -55 – 125 °C [-67 – 257 °F ]	
Industry Standards	Glow Wire Rating UL Rating VDE Tested Agency/Standard Number Agency/Standard	Standard Part - Not Glow Wire Recognized Yes E28476 UL	
Packaging Features	Packaging Method Packaging Quantity	Bag 500	

VIEW ALL PRODUCT COMPLIANCE

# CUSTOMERS ALSO BOUGHT

POWER CONTACTS	CLUSTER BLOCKS	RIBBON CABLE CONNECTORS	CRIMP QUICK DISCONNECTS
and the	inte		
UNIV.M-N-L.SOCKET CONTACT 926893-1	CLUSTER BLOCK HSG PBT 171370-3	609-1630LF=FSKT IDC S 16 30AU 2-1658526-9	250 ULTRA-FAST TAB 22- 18 TPBR 2-520103-2
Save to List	<ul> <li>Save to List</li> <li>Find Similar Products</li> </ul>	<ul> <li>Save to List</li> <li>Find Similar Products</li> </ul>	Save to List

Pro	<b>ducts</b> - 150 Results		View All	Compare 0/10 🗧 🗧
	Relation Type	▼		
Со	TIONSHIP <b>1tacts</b> Itifies Contacts compatib	le with a given Housing		See All Contacts
		PRODUCT - CONTACTS		
		Connectors - Power Contacts MATE-N-LOK   Universal MATE-N-LOK UMNL SOK 20-14 AU/BR	Always EU RoHS/ELV Complian	nt
	A State		Product Type <b>Contact</b>	
		L/P - 350550-7	Contact Current Rating 19 A	
	✓ Active		Operating Voltage 600 VAC	
		Wire/Cable Size <b>20 – 14 AWG</b>		
			Wire/Cable Size <b>.5 – 2 mm²</b>	

### RELATIONSHIP Contacts

Identifies Contacts compatible with a given Housing

## See All Contacts

 $\checkmark$ 



PRODUCT - CONTACTS

Connectors - Power Contacts MATE-N-LOK | Universal MATE-N-LOK UMNL PIN 20-14 PTPBR L/P - 350552-1 TE INTERNAL NI IMBER: 350552-1

## Always EU RoHS/ELV Compliant

Product Type **Contact** Contact Current Rating **19 A**  I E HATEKINAL INUMBEN, JJUJJZ-T

✓ Active

Operating Voltage **600 VAC** Wire/Cable Size **20 – 14 AWG** Wire/Cable Size **.5 – 2 mm**<sup>2</sup>

## RELATIONSHIP

**Contacts** Identifies Contacts compatible with a given Housing

#### See All Contacts



PRODUCT - CONTACTS

Connectors - Power Contacts MATE-N-LOK I Universal MATE-N-LOK UMNL SOK 20-14 .0125 PTPPHBZ - 350537-3 TE INTERNAL NUMBER: 350537-3

✓ 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 mm**<sup>2</sup>