

POWER CONTACTS















PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE) UNIV.M-N-L.SOCKET

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

926882-3

TE Internal Number: 926882-3

Always EU RoHS/ELV Compliant

Product Type Contact

Contact Current Rating (A) 19

Operating Voltage (VAC) 600

Operating Voltage (VDC) 600

Wire/Cable Size (AWG) 20 - 14

Product Drawings

Universal M-N-L Socket 0.5-2.1 Sqmm

PDF (TIFF AVAILABLE)

English

Universal M-N-L Socket 0.5-2.1 Sqmm

PDF (TIFF AVAILABLE)

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

Product Specifications

Product Specification Universal MATE-N-LOK Connector

English

Product Environmental Compliance

TE Material Declaration MD_926882-3_02222016154_dmtec

> 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.

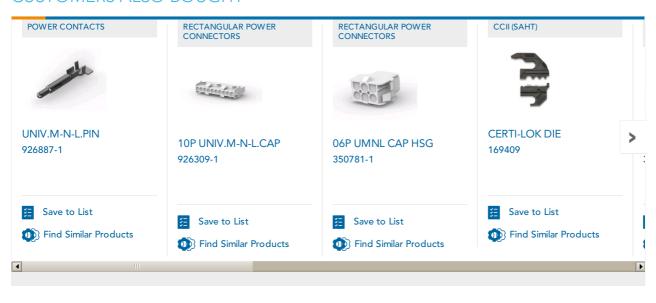
Product Type Features	Product Type	Contact
Electrical Characteristics	Contact Current Rating (A)	19
	Operating Voltage (VAC)	600
	Operating Voltage (VDC)	600
Contact Features	Contact Type	Socket
	Contact Base Material	CuSn4
	Contact Mating Area Plating Material	Pre-Tin
	Contact Mating Area Plating Thickness	1 – 2 μm [39.37 – 78.74 μin]
	Contact Design	Split
Termination Features	Wire/Cable Size (AWG)	20 – 14
	Wire/Cable Size (mm²)	.5 – 2.1
	Termination Type	Crimp
Mechanical Attachment	Contact Retention in Housing	With
	Contact Retention in Housing Type	Locking Lance
Dimensions	Accepts Wire Insulation Diameter Range	3.3 mm [.13 in]
Operation/Application	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 7189
	UL Rating	Recognized
	CSA Rating	Certified
Packaging Features	Packaging Method	Reel
	Packaging Quantity	5000
Other	Wire/Cable Type	Discrete Wire
	Wire Type	Stranded

Statement of Compliance

PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT



Products - 215 Results

View All

Compare 0/10



RELATIONSHIP

Housings

Identifies Housings compatible with a given Contact

See All Housings



Connectors - Rectangular Connector Housings

PRODUCT - HOUSINGS

MATE-N-LOK | Universal MATE-N-LOK | 12P UMNL V0 PLUG HSG ORANGE - 1-350735-3 | TE INTERNAL NUMBER: 1-350735-3

✓ Active

Always EU RoHS/ELV Compliant

Connector System Wire-to-Wire

Insertion Force **5 lb**

Centerline 6.35 mm

Row-to-Row Spacing 6.35 mm

Number of Positions 12

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

03P UMNL PLUG HSG

Always EU RoHS/ELV Compliant

Product Type **Housing**





✓ Active

Housing Type **Plug**

Connector System Wire-to-Wire

Applies To Wire/Cable

Number of Positions 3

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

06P UMNL CAP HSG - 350781-1

- 350781-1 TE INTERNAL NUMBER: 350781-1 ALIAS ID: AMP-0-0350781-1, E97496-000



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

