



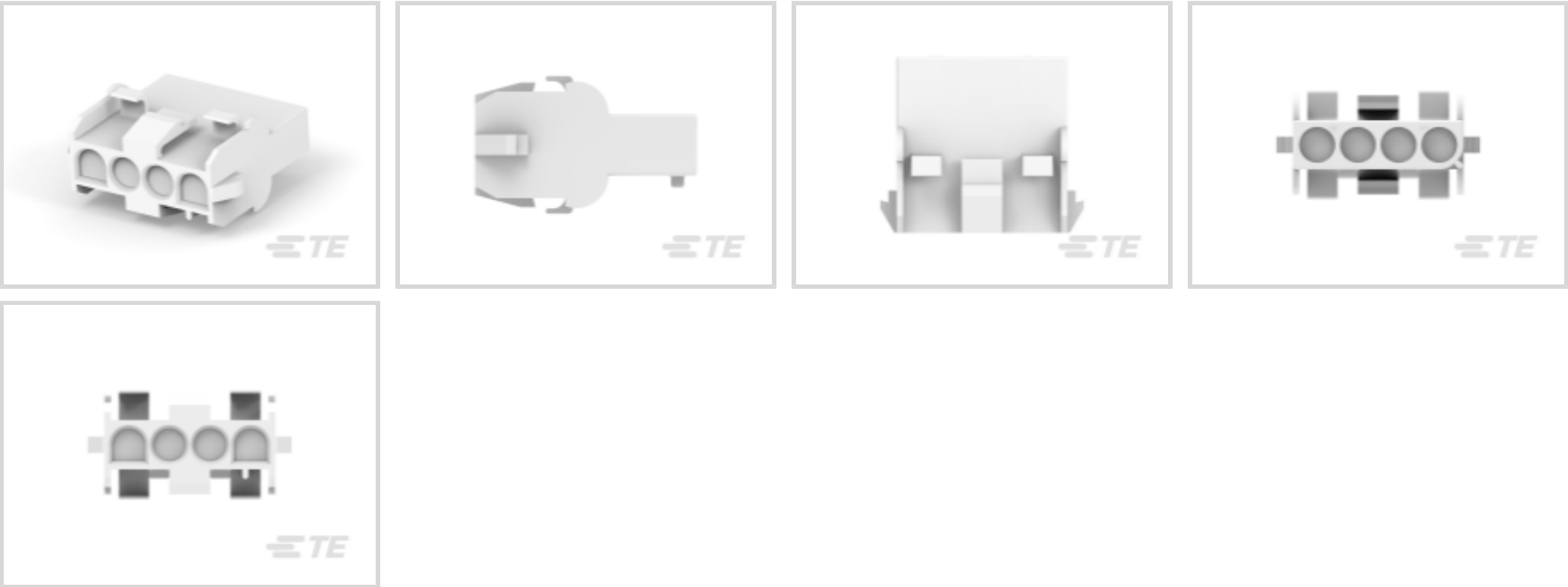
MATE-N-LOK | Universal MATE-N-LOK

TE Internal #: 926305-1

Universal MATE-N-LOK, Rectangular Power Connectors, Housing, Receptacle, Wire-to-Panel / Wire-to-Wire, 4 Position, 6.35mm [.25in] Centerline

[View on TE.com >](#)

Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Panel, Wire-to-Wire**

Number of Positions: **4**

Centerline (Pitch): **6.35 mm [.25 in]**

Features

Product Type Features

Rectangular Power Connector Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Panel, Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Power Positions	0
Number of Signal Positions	0
Number of Rows	1

Electrical Characteristics

Operating Voltage	600 VAC
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Contact Features

Multiple Contact Types	Without
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Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	With
Panel Mount Feature Type	Latches
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	6.35 mm[.25 in]
Housing Color	Natural
Housing Material	PA 6.6

Dimensions

Panel Thickness	.76 – 2.29 mm[.03 – .09 in]
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Assembly Integration Feature	Without
Circuit Application	Power & Signal

Industry Standards

UL Flammability Rating	UL 94V-2
Glow Wire Rating	Standard Part - Not Glow Wire
UL Rating	Recognized
Agency/Standard Number	E28476
VDE Tested	Yes

Packaging Features

Packaging Method	Bag
Packaging Quantity	500

Other

For Use With	Appropriate Universal MATE-N-LOK Plug
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 350793-1
04P UMNL PIN HDR ASSY 94VO

TE Part # 350430-4
04P UMNL PIN HDR ASSY NATL LF

TE Part # 350826-4
04P UMNL HDR ASSY PC 94VO LF

TE Part # 350833-1
04P UMNL HDR ASSY PC 94VO



TE Part # 173926-1
4 P ACTION PIN UMNL

TE Part # 350761-5
04P UMNL HDR ASSY PC LF

TE Part # 350793-3
04P UMNL PIN HDR ASSY 94VO LF

TE Part # 770019-1
04P UMNLII IN-LNE PLUG HSG KIT

TE Part # 350779-4
04P UMNL PLUG HSG UL94VO

TE Part # 1-350944-0
04P UMNL HDR ASSY R/A 94VO

TE Part # 641968-1
04P UMNL PIN HDR ASSY POL 94VO

TE Part # 643415-1
04P UMNL HDR ASSY POL

TE Part # 2-480702-0
04P UMNL PLUG HSG NATL

TE Part # 350826-1
04P UMNL HDR ASSY PC 94VO

TE Part # 643230-1
04P UMNL HDR ASSY R/A 94VO

TE Part # 926298-6
UNML PLUG 4WAY

TE Part # 1586076-1
02P UMNL PIN HDR W/O DRNS V2

TE Part # 926682-3
06P UNIV.M-N-L.HSG.

TE Part # 770351-1
04P UMNL PIN HDR ASSY W/O DRNS

TE Part # 3-350944-0
04P UMNL HDR ASSY R/A 94VO

Also in the Series | Universal MATE-N-LOK

Circular Power Connectors(2)

Connector Contacts(11)

Insertion & Extraction Tools(4)

Power Contacts(207)



Rectangular Boots & Strain Relief(35)



Rectangular Connector Adapters(7)



Rectangular Connector Housings(2)



Rectangular Connector Keying Plugs(3)



Rectangular Connector Locking(4)



Rectangular Connector Seals(26)



Rectangular Power Connectors(725)

Customers Also Bought



TE Part #1735482-2
Free Height Receptacle Conn: Board-Board, Vertical, 60, 0.8mm



TE Part #3-1630027-2
Power Resistors: Aluminum Housed, HSC



TE Part #926895-7
UNIVERSAL M-N-L SOCKET



TE Part #1614770-4
Resistor Power BDS2A250



TE Part #284874-1
24 POS PLUG HOUSING ASS'Y



TE Part #4-1393243-2
RT423024



TE Part #55992-1
AMPPOWER TERMINAL 2 STUD HOLES



TE Part #1241390-2
AMP MCP, RECEPTACLE AND TAB



TE Part #ASA158F12390235000
623 PLUG



TE Part #ZPF000000000205388
CONTACT FEMALE CAL.20, M12 - FXP

Documents



Product Drawings

4P UNIV M-N-L CAP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926305-1_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926305-1_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926305-1_H.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications

Universal MATE-N-LOK Connector

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English