

794116-1 ✓ ACTIVE

MATE-N-LOK | .156 MATE-N-LOK, Commercial MATE-N-LOK

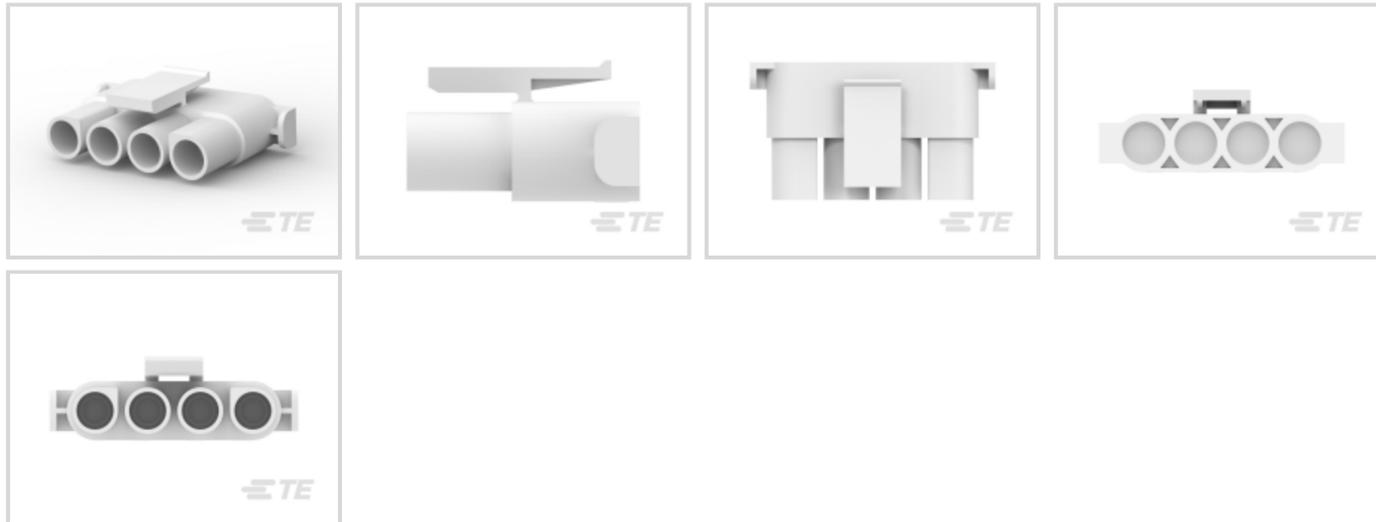
TE Internal #: 794116-1

4 Position, Plug, Housing, Crimp, Wire-to-Wire, UL 94V-2, 9.91 mm [.39 in] Centerline, 1 Row, 600 VAC, Wire & Cable, Commercial MATE-N-LOK

[View on TE.com >](#)



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Termination Method to Wire & Cable: **Crimp**

Connector System: **Wire-to-Wire**

Contact Retention Within Housing: **Without**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	600 VAC
-------------------	---------

Body Features

Primary Product Color	Natural
-----------------------	---------

Contact Features

--	--



Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Socket

Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Mechanical Attachment

Connector Mounting Type	Panel Mount
-------------------------	-------------

Housing Features

Centerline (Pitch)	9.91 mm [.39 in]
Housing Material	Nylon

Dimensions

	1.02 in
--	---------

Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
-----------------------------	-----------------------------

Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

Industry Standards

UL Flammability Rating	UL 94V-2
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Quantity	1
Packaging Method	Package

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 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

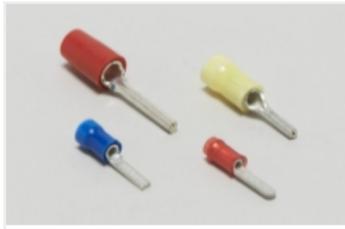
Also in the Series | [Commercial MATE-N-LOK](#)



Connector Contacts(7)



Connector Hardware(1)



Crimp Wire Pins, Tabs & Ferrules(2)



Power Contacts(7)



Rectangular Connector Housings(5)



Rectangular Power Connectors(5)



Standard Circular Connectors(2)

Also in the Series | **.156 MATE-N-LOK**



Connector Contacts(7)



Power Contacts(7)



Rectangular Connector Housings(5)



Rectangular Power Connectors(5)



Standard Rectangular Connectors(5)

Customers Also Bought



TE Part #42233-2
205 FASTON REC 18-14 AWG TPBR



TE Part #42801-1
187 FASTON REC 20-16 AWG BR



TE Part #60214-1
187 FASTON REC 20-16 AWG BR



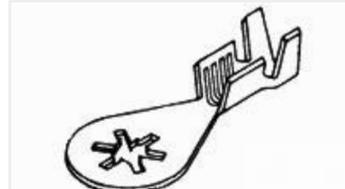
TE Part #61085-1
.156 MNL SOK PTPBR



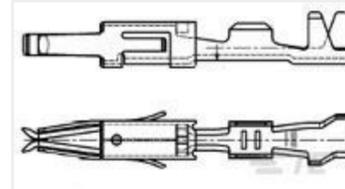
TE Part #61233-1
.156 MNL SOK 12-10 PTPBR



TE Part #63306-2
250 FASTON REC 18-14 AWG TPBR



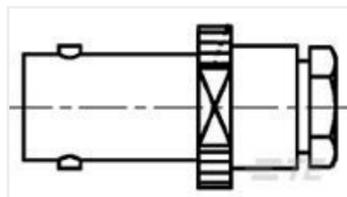
TE Part #640204-1
RING .164 (4.17 MM) 22-18 AWG TPST



TE Part #962943-1
MT2 REC 1.6 Contact SRC Sn



TE Part #1-1414167-0
V23134A0056X432-EV-CBOX



TE Part #1-1478409-0
BNC Str Jk PS 50Ohm Silver Pltd
RG58C/U,

Documents

Product Drawings

[04P .156 MNL PLUG](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_794116-1_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_794116-1_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_794116-1_D.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_794116-1_C.3d_igs.zip](#)

English



Customer View Model

[ENG_CVM_794116-1_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_794116-1_C.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

[SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG](#)

English

[SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY](#)

English

Product Specifications

[Application Specification](#)

English