

643182-1 ✓ ACTIVE

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

TE Internal #: 643182-1

Strain Relief Adapter, Nylon, Natural, UL 94V-2, Universal MATE-N-LOK

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Strain Relief



Strain Relief Accessory Type: **Strain Relief Adapter**

Primary Product Material: **Nylon**

Primary Product Color: **Natural**

UL Flammability Rating: **UL 94V-2**

Packaging Method: **Package**

## Features

### Product Type Features

Strain Relief Accessory Type	Strain Relief Adapter
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### Body Features

Primary Product Material	Nylon
Primary Product Color	Natural

### Industry Standards

Compatible With Agency/Standards Products	CSA, UL, VDE
UL Flammability Rating	UL 94V-2

### Packaging Features

Packaging Method	Package
Packaging Quantity	1

## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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 2025  
(247)Candidate List Declared Against: JAN 2025  
(247)

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

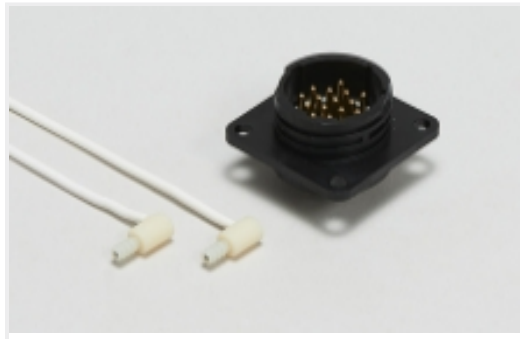
Not applicable for solder process capability

## 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

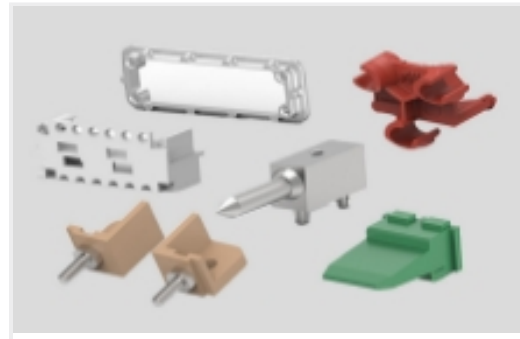
Also in the Series | [Universal MATE-N-LOK](#)



Circular Power Connectors(2)



Connector Contacts(208)



Connector Hardware(12)



Power Contacts(208)

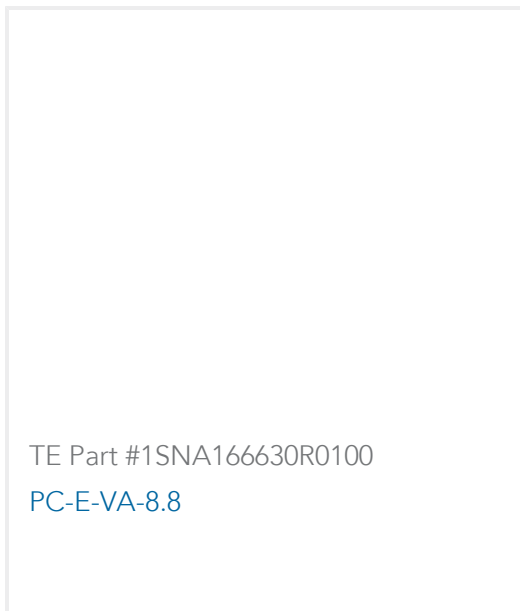


Rectangular Power Connectors(651)



Standard Circular Connectors(1)

## Customers Also Bought



TE Part #1SNA166630R0100  
PC-E-VA-8.8



TE Part #640715-1  
06P UMNL STR/REL



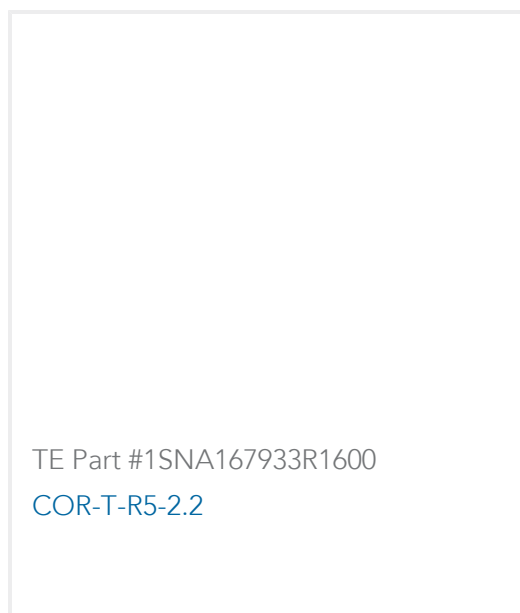
TE Part #66399-2  
III+ SKT,24-20,30AU>10,LP



TE Part #1623212-1  
CRG0805 1% 3K0



TE Part #1-329492-1  
LOCK WASHER COAXICON



TE Part #1SNA167933R1600  
COR-T-R5-2.2



TE Part #5-1625885-1  
1W SM M/OX 5% 27K



TE Part #EN4260-000  
RSTI-CC-68SA1210-1



TE Part #827040-1  
WITH SPRING



TE Part #CS3114-005  
RSTI-CC-68SA2410

## Documents



**Product Drawings**

[UMNL STR/REL ADAPTER CAP NATL](#)

English

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**CAD Files**

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_643182-1\\_R.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_643182-1\\_R.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_643182-1\\_R.3d\\_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG\\_CVM\\_643182-1\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_643182-1\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_643182-1\\_C.3d\\_stp.zip](#)

English

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

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**Datasheets & Catalog Pages**

[SOFT\\_SHELL\\_PIN\\_SOCKET\\_CONNECTORS\\_STANDARD\\_DENSITY](#)

English

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**Product Specifications**

[Application Specification](#)

English

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**Instruction Sheets**

[Instruction Sheet \(U.S.\)](#)

English