

640713-1 ✓ ACTIVE

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

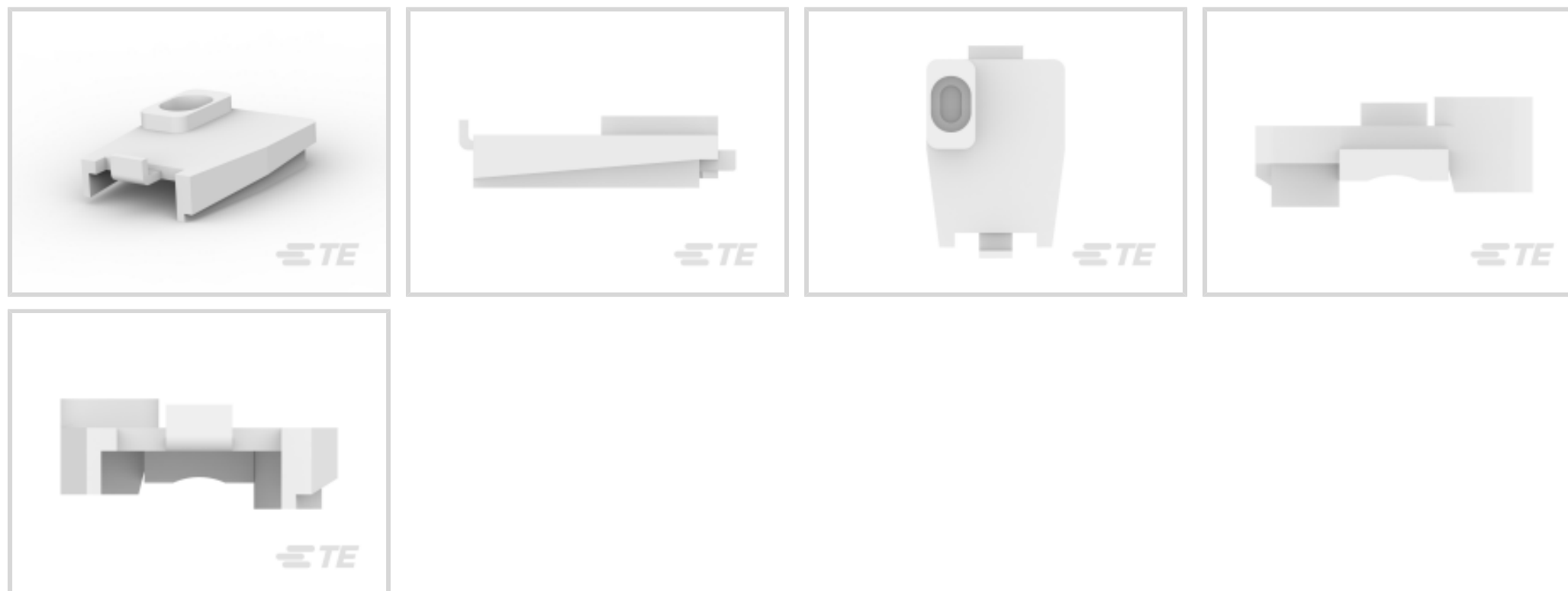
TE Internal #: 640713-1

Strain Relief Cover, Natural, Nylon, 2 Position, Universal MATE-N-LOK

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **Natural**

Primary Product Material: **Nylon**

Number of Positions: **2**

Operating Temperature (Max): **105 °C [ 221 °F ]**

## Features

### Product Type Features

Connector Cover Type	Strain Relief Cover
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### Configuration Features

Number of Positions	2
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### Body Features

Primary Product Color	Natural
Primary Product Material	Nylon

### Mechanical Attachment

Strain Relief	With
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### Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-20 – 105 °C[-4 – 221 °F]

### Packaging Features

Packaging Quantity	1
Packaging Method	Package

## Other

### Connector Accessory Comment

Must use cap housing adapters when attaching strain reliefs to a cap housing. Two adapters required per housing., Strain relief part number represents one half of a strain relief. Two of a part number are required per connector.

## 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: JUNE 2023 (235)  
Candidate List Declared Against: JUNE 2023 (235)  
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

 <p>TE Part # 350787-3 02P UMNL PIN HDR ASSY 94VO LF</p>	 <p>TE Part # 3-350942-0 02P UMNL HDR ASSY R/A 94VO LF</p>	 <p>TE Part # 350787-1 02P UMNL PIN HDR ASSY 94VO</p>	 <p>TE Part # 350428-4 02P UMNL PIN HDR ASSY NATL AU</p>
 <p>TE Part # 350759-5 02P UMNL HDR ASSY PC V2 LF</p>	 <p>TE Part # 1-350942-0 02P UMNL HDR ASSY R/A 94VO</p>	 <p>TE Part # 350786-3 02P UMNL HDR ASSY AU 94VO</p>	 <p>TE Part # 350824-1 02P UMNL HDR ASSY PC 94VO</p>
 <p>TE Part # 643226-1 02P UMNL HDR ASSY R/A 94VO</p>	 <p>TE Part # 641964-1 02P UMNL PIN HDR ASSY POL 94VO</p>	 <p>TE Part # 350824-4 02P UMNL HDR ASSY PC LF</p>	 <p>TE Part # 350428-1 02P UMNL PIN HDR ASSY NATL</p>
 <p>TE Part # 350759-4 02P UMNL HDR ASSY PC V2 NATL</p>	 <p>TE Part # 641963-1 02P UMNL PIN HDR ASSY POL NATL</p>	 <p>TE Part # 641964-3 02P UMNL PIN HDR ASSY POL LF</p>	 <p>TE Part # 350786-1 02P UMNL HDR ASSY 94VO</p>
 <p>TE Part # 350778-1 02P UMNL CAP HSG</p>	 <p>TE Part # 1-480698-0 02P UMNL PLUG HSG NATL</p>	 <p>TE Part # 643412-1 02P UMNL HDR ASSY POL 94VO</p>	 <p>TE Part # 350831-1 02P UMNL HDR ASSY PC 94VO</p>

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



Circular Power Connectors(2)



Connector Caps & Covers(34)



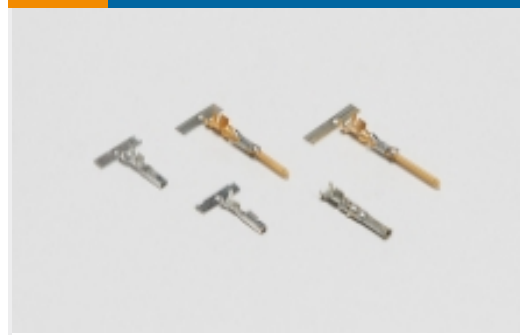
Connector Contacts(2)



Connector Seals & Cavity Plugs(27)



Insertion & Extraction Tools(4)



Power Contacts(207)



Rectangular Connector Adapters(7)



Rectangular Connector Hardware(1)



Rectangular Connector Housings(1)



Rectangular Connector Keying Plugs(3)



Rectangular Connector Locking(8)



Rectangular Power Connectors(672)

## Customers Also Bought



TE Part #66262-2  
MALE CONTACT ASSY. (L.P.)



TE Part #640718-1  
15P UMNL STR/REL



TE Part #130554  
SOLIS 6 R M6



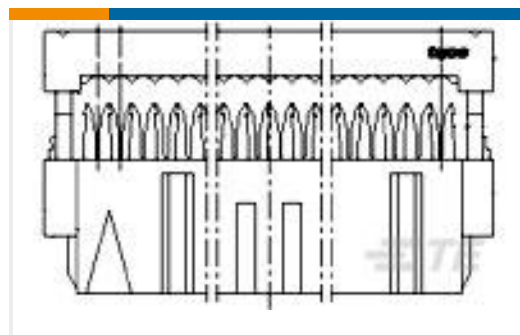
TE Part #61400-1  
110 FASTON REC 20-16 AWG TPBR



TE Part #643182-1  
UMNL STR/REL ADAPTER CAP NATL



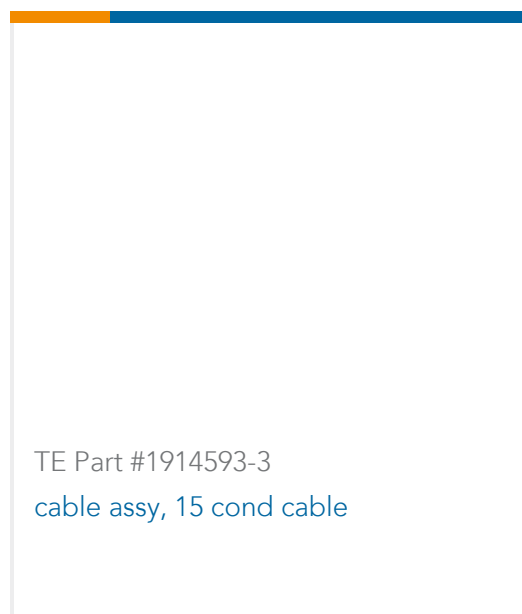
TE Part #643314-1  
08P UMNL STR/REL



TE Part #2-215919-6  
AMP-LATCH 15.2 HIGH TAPE



TE Part #L9000023-01  
Antenna 1/2 Wave Whip 2.4GHz RPS



## Documents

### Product Drawings

#### 02P UMNL STR/REL & INSERT

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_640713-1\\_AB\\_c-640713-1-ab.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_640713-1\\_AB\\_c-640713-1-ab.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_640713-1\\_AB\\_c-640713-1-ab.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

#### SOFT\_SHELL\_PIN\_SOCKET\_CONNECTORS\_STANDARD\_DENSITY

English

### Product Specifications

#### Application Specification

English

### Product Environmental Compliance

#### Product Compliance Document

English

#### Product Compliance Document

English

### Instruction Sheets

#### Instruction Sheet (U.S.)

English