## FASTON | FASTON 187

TE Internal #: 360035-1

Splices, Butt Splice, Splice Capacity 1, Brass, Length 1.75 in [44.45]

mm], Loose Piece, Fully Insulated, FASTON 187

View on TE.com >



Terminals & Splices > Splices



Splice Type: Butt Splice

Sealable: **No**Splice Capacity: 1

Contact Base Material: Brass

Terminal Material Thickness: 1.77 mm [ .07 in ]

### **Features**

### **Product Type Features**

Froduct Type realures	
Splice Accessory Type	Splice
Splice Type	Butt Splice
Sealable	No
Configuration Features	
Splice Capacity	1
Body Features	
Insulation Material	Nylon
Contact Features	
Contact Base Material	Brass
Housing Features	
Housing Material	Nylon - GF
Dimensions	
Terminal Material Thickness	1.77 mm[.07 in]
Product Length	44.45 mm[1.75 in]



### **Usage Conditions**

Insulation Option	Fully Insulated
Industry Standards	
Compatible With Agency/Standards Products	RU (UL Component Program)
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece

## **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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 | FASTON 187



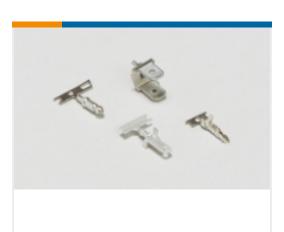
Crimp Terminal Housings(41)



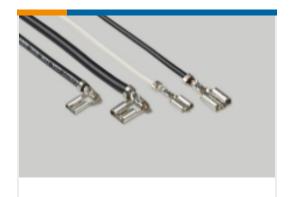
Insertion & Extraction Tools(1)



Joints & Splices(1)



PCB Terminals(42)

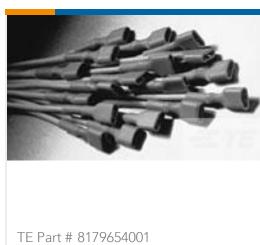


Quick Disconnects(208)



Splices(1)

# Customers Also Bought

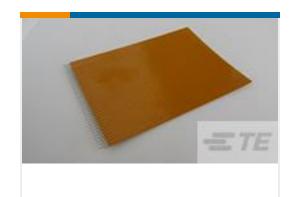


LSTT-38-4-SP

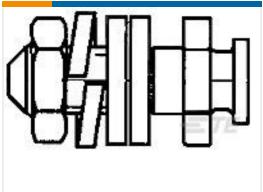




TE Part # 350690-2 UMNL PIN 24-18 AUBR L/P



TE Part # 2-1931257-8 FSN-24.5A-16=NOMEX FS STD



TE Part # 5206514-7 SLIDING LOCK POST KIT, BULK PKG



TE Part # 1416250-7 V23092A1005A901

TE Part # 2829955-1 Encoder recpt, OM, FR3, M23,12pin TE Part # N2-0111-000-P00 623 CODING SLEEVE



TE Part # 40-A083-000-P00 940 INSULATION INSERT

TE Part # D1-0145-000-P00 CYLINDER HEAD SCREW M4 X 16

### **Documents**

### **Product Drawings**

.187 INLINE SPLICE ASSY

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_360035-1\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_360035-1\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_360035-1\_C.3d\_stp.zip

English

3D PDF

English

**Customer View Model** 

ENG\_CVM\_360035-1\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_360035-1\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_360035-1\_D.3d\_stp.zip

English

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### **Agency Approvals**

Agency Approval Document

English