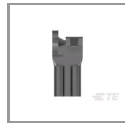




**+** TERMINALS & SPLICES

QUICK DISCONNECTS



✓ Active

TE CONNECTIVITY (TE)

## FASTON .187 FLAG REC 20-16 AWG TPBR

FASTON | 187

63476-2

TE Internal Number: 63476-2

EU RoHS Compliant

EU ELV Compliant

**Terminal Type** Receptacle

**Wire Size (AWG)** 20 – 16

**Wire Size (mm<sup>2</sup>)** .5 – 1.3

**Mating Tab Width** 4.75 mm [ .187 in ]

**Mating Tab Thickness** .51 mm [ .02 in ]

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

### DOCUMENTATION

Product Drawings

#### RECEPTACLE, LIF, FASTON, FLAG, 4.75 [.187] SERIES

PDF

English

CAD Files

#### Customer View Model

3D\_STP.ZIP

English

#### Customer View Model

2D\_DXF.ZIP

English

### 3D PDF

PDF

3D

### Customer View Model

3D\_IGS.ZIP

English

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Product Specifications

Application Specification

### FASTON Flag Receptacles With Tab-Lok Feature

PDF

English

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Product Environmental Compliance

TE Material Declaration

### MD\_63476-2\_04302015030\_dmtec

PDF

English

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Agency Approvals

Agency Approval Document

### FASTON QUICK-CONNECTS, NON INSULATED 250, 205, 187 AND 110

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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Product Type Features

**Terminates To** Wire & Cable

**FASTON** Yes

**Insulated Wire Support** Yes

**Disconnect Type** Quick Connect

**Insertion Force** Low

**Insulated** No

**Wire/Cable Type** Discrete Wire

**Wire Stop** No

**Wire/Cable Composition** Stranded

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Configuration Features

**Connection Capacity** Single

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Body Features

**Fully Insulated** Yes  
**Plating Material** Tin

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#### Contact Features

**Terminal Type** Receptacle  
**Terminal Orientation** Flag  
**Barrel Type** Open  
**Crimp Type** Tab-Lok

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#### Mechanical Attachment

**Mating Retention Type** Dimple

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#### Dimensions

**Wire Size (AWG)** 20 – 16  
**Wire Size (mm<sup>2</sup>)** .5 – 1.3  
**Mating Tab Width** 4.75 mm [ .187 in ]  
**Mating Tab Thickness** .51 mm [ .02 in ]  
**Accepts Wire Insulation Diameter Range** 2.79 – 4.32 mm [ .11 – .17 in ]  
**Receptacle Stock Thickness** .33 mm [ .013 in ]  
**Wire Insulation Diameter (Max)** 4.32 mm [ .17 in ]  
**Overall Length** 13.46 mm [ .53 in ]

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#### Industry Standards

**CSA Certified** Yes  
**UL Rating** Listed

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#### Packaging Features

**Packaging Method** Reel  
**Packaging Quantity** 6000

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#### Other

**Line** Budget

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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