



[+ TERMINALS & SPLICES](#)
[QUICK DISCONNECTS](#)



✓ Active

TE CONNECTIVITY (TE)
FASTON 250 REC 0.3-0.8 MM2 0.40X18.54 BR
[FASTON | 250](#)

444334-3
TE Internal Number: 444334-3

- [EU RoHS Compliant](#)
- [EU ELV Compliant](#)
- Terminal Type** Receptacle
- Wire Size (AWG)** 22 – 18
- Wire Size (mm²)** .3 – .8
- Mating Tab Width** 6.35 mm [.25 in]
- Mating Tab Thickness** .81 mm [.032 in]

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

TERMINAL FASTON 6,35 RECEPT
PDF
English

CAD Files

Customer View Model
3D_STP.ZIP
English

3D PDF

PDF
3D

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Product Specifications
Product Specification

Terminal Faston 6,35 Series Low Insertion Force

PDF
English

Product Environmental Compliance
TE Material Declaration

MD_444334-3_071220122247

PDF
English

Agency Approvals
Agency Approval Document

COMPONENT QUICK CONNECTS FOR TABS

PDF
English
UL Report

Faston Quick Connects

PDF
English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.
Please Note: Use the Product Drawing for all design activity.

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

Electrical Characteristics

Voltage (Max) (V) 240

Body Features

Fully Insulated Yes

Plating Material Unplated

Contact Features

Terminal Type Receptacle

Terminal Orientation Straight

Barrel Type Open

Crimp Type F-Crimp

Mechanical Attachment

Extraction Force (Newton) 40

Extraction Force (kgf) 4.1

Mating Retention Type Dimple

Dimensions

Wire Size (AWG) 22 – 18

Wire Size (mm²) .3 – .8

Mating Tab Width 6.35 mm [.25 in]

Mating Tab Thickness .81 mm [.032 in]

Accepts Wire Insulation Diameter Range 2.3 – 3.3 mm [.091 – .13 in]

Receptacle Stock Thickness .41 mm [.016 in]

Wire Insulation Diameter (Max) 3.3 mm [.13 in]

Overall Length 17.1 mm [.67 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 105

Industry Standards

UL Rating Listed

Packaging Features

Packaging Method Reel

Packaging Quantity 10000

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF

