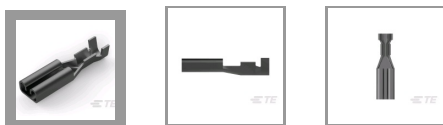




+ TERMINALS & SPLICES
QUICK DISCONNECTS



✓ Active

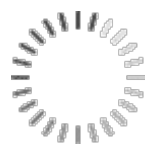
TE CONNECTIVITY (TE)
FASTON 110 REC 0.20-0.56 MM2 TPBR
FASTON | 110

180436-2
TE Internal Number: 180436-2

Terminal Type Receptacle
Wire Size (AWG) 24 – 20
Wire Size (mm²) .2 – .6
Mating Tab Width 2.8 mm [.11 in]
Mating Tab Thickness .51 mm [.02 in]

 **PRODUCT DRAWING**
Italian

 **3D PDF**



DOCUMENTATION

Product Drawings

FASTON Connector .110 Sr. Rec. Ctc.

PDF (TIFF AVAILABLE)

Italian

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Catalog Pages/Data Sheets

1654742_HOUSEHOLD_APPLIANCES_RAST5

PDF

English

Product Specifications

Application Specification

FASTON Conn. .110 Srs. Rec. Ctc.

TIF

Italian

FASTON Conn. .110 Srs. Rec. Ctc.

PDF

Italian

Product Specification

FASTON Conn. Terminal, Rec. Ctc. 2,8-4,8-6,0-6,3-9,6 Mm.

PDF

Italian

FASTON Conn. Terminal, Rec. Ctc. 2,8-4,8-6,0-6,3-9,6 Mm.

TIF

Italian

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
Insulated No
Wire/Cable Type Discrete Wire
Wire Stop No
Wire/Cable Composition Stranded

Configuration Features

Connection Capacity Single

Body Features

Fully Insulated No
Plating Material Tin

Contact Features

Terminal Type Receptacle
Terminal Orientation Straight
Barrel Type Open
Crimp Type F-Crimp

Mechanical Attachment

Extraction Force (Newton) 60
Extraction Force (kgf) 6.1
Mating Retention Type Dimple

Dimensions

Wire Size (AWG) 24 – 20
Wire Size (mm²) .2 – .6
Mating Tab Width 2.8 mm [.11 in]
Mating Tab Thickness .51 mm [.02 in]
Accepts Wire Insulation Diameter Range 1 – 2 mm [.039 – .078 in]
Receptacle Stock Thickness .3 mm [.012 in]
Wire Insulation Diameter (Max) 2 mm [.078 in]
Overall Length 13.4 mm [.527 in]

Industry Standards

CSA Certified Yes
UL Flammability Rating UL 94V-2
UL Rating Listed

Packaging Features

Packaging Method Reel
Packaging Quantity 20000

Other

Comment Chamfered, Versions according to DIN 46247, Part 1, all other versions have dimples, which fit IEC and ISO tabs of nominal Size 2.8.

