TE Connectivity: Every Connection Counts
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TERMINALS & SPLICES

QUICK DISCONNECTS



✔ Active

TE CONNECTIVITY (TE)

110 FLAG FAST REC 22-18 TPBR

FASTON | 110

1217878-1
TE Internal Number: 1217878-1

EU RoHS Compliant
EU ELV Compliant

Terminal Type Receptacle
Wire Size (AWG) 22 – 18
Wire Size (mm^2) .3 – .9
Mating Tab Width 2.79 mm [.11 in]
Mating Tab Thickness .8 mm [.032 in]

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

RECEPTACLE, FASTON, FLAG, 2.79[.110] SERIES
PDF
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

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Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Agency Approvals

Agency Approval Document

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

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 No
Insulated Wire Support Yes
Disconnect Type Quick Disconnect Pin
Insertion Force Normal
Insulated No
Wire Stop No
Wire/Cable Composition Stranded

Configuration Features

Connection Capacity Single

Body Features

Fully Insulated No
Plating Material Tin
Plating Thickness (µin) 40

Contact Features

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

Mechanical Attachment

Mating Retention Type Dimple

Dimensions

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Wire Size (AWG) 22 – 18
Wire Size (mm^2) .3 – .9
Mating Tab Width 2.79 mm [.11 in]
Mating Tab Thickness .8 mm [.032 in]
Accepts Wire Insulation Diameter Range 1.65 – 2.54 mm [.065 – .1 in]
Receptacle Stock Thickness .3 mm [.012 in]
Wire Insulation Diameter (Max) (mm) 2.54
Overall Length 11.68 mm [.46 in]

Industry Standards

CSA Certified Yes

Packaging Features

Packaging Method Strip
Packaging Quantity 16000

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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