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TERMINALS & SPLICES

QUICK DISCONNECTS



✔ Active

TE CONNECTIVITY (TE)

H953B/150

AMP

1-1627194-2
TE Internal Number: 1-1627194-2

EU RoHS Compliant
EU ELV Compliant

Wire Size (AWG) 19 – 14

Wire Size (mm^2) .7 – 2.1

Mating Tab Width 6.3 mm [.248 in]

Mating Tab Thickness .8 mm [.031 in]

Fully Insulated No

PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

Receptacle QC 6.3
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

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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 Nickel Silver

Contact Features

Terminal Orientation Straight
Crimp Type Pre-Formed Crimp

Dimensions

Wire Size (AWG) 19 – 14
Wire Size (mm^2) .7 – 2.1
Mating Tab Width 6.3 mm [.248 in]
Mating Tab Thickness .8 mm [.031 in]
Receptacle Stock Thickness .45 mm [.0175 in]
Wire Insulation Diameter (Max) (mm) 3.1
Overall Length 19.8 mm [.78 in]

Industry Standards

UL Rating Approved

Packaging Features

Packaging Method Package
Packaging Quantity 150

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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