



**+** TERMINALS & SPLICES  
QUICK DISCONNECTS



✓ Active

TE CONNECTIVITY (TE)  
**H2832/10000**

AMP | CAP , CRPS

1-1627133-6  
TE Internal Number: 1-1627133-6

EU RoHS Compliant  
EU ELV Compliant

**Wire Size (AWG)** 19 – 14

**Wire Size (mm<sup>2</sup>)** .7 – 2.1

**Mating Tab Width** 6 mm [ .236 in ]

**Mating Tab Thickness** .8 mm [ .031 in ]

**Fully Insulated** No

**↓** **PRODUCT DRAWING**  
English

**DOCUMENTATION**

Product Drawings

**TAB QC 6.3**

PDF (TIFF AVAILABLE)

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  
**Insulated** No  
**Wire/Cable Type** Regular Wire  
**Wire Stop** No

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#### Configuration Features

**Connection Capacity** Single

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#### Body Features

**Fully Insulated** No  
**Plating Material** Unplated

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#### Contact Features

**Terminal Orientation** Straight

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#### Mechanical Attachment

**Locking Lance Height (mm)** 1.4  
**Mating Retention Type** Locking Lance

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#### Dimensions

**Wire Size (AWG)** 19 – 14  
**Wire Size (mm<sup>2</sup>)** .7 – 2.1  
**Mating Tab Width** 6 mm [ .236 in ]  
**Mating Tab Thickness** .8 mm [ .031 in ]  
**Accepts Wire Insulation Diameter Range** 2.3 – 3.1 mm [ .091 – .122 in ]  
**Receptacle Stock Thickness (mm)** .4  
**Wire Insulation Diameter (Max) (mm)** 3.1  
**Overall Length** 24.5 mm [ .964 in ]

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#### Packaging Features

**Packaging Method** Box & Carton  
**Packaging Quantity** 1000

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## PRODUCT COMPLIANCE



#### Statement of Compliance

#### **Statement of Compliance**

PDF

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