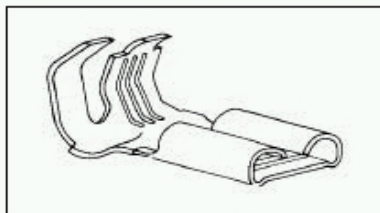


## 180430-2 Product Details

Have a Question?

Chat with a Product Information Specialist



180430-2

TE Internal Number: 180430-2

Active

View 3D PDF

### FASTON Uninsulated Receptacles & Housings

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Product Classification = Connectors - Terminals and Splices
- Terminal
- Terminal Type = Receptacle
- Mating Area Interface Dimensions = 6.35 x 0.81 mm
- Board Mount = No

[View all Features](#)

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#### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [FASTON connector, .250, flag rec. etc.](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- [INSTRUCTION SHEET](#) (PDF, English)

#### CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version L)
- [3D Model](#) (IGES, Version L)
- [3D Model](#) (STEP, Version L)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- Product Classification = Connectors - Terminals and Splices
- Product Type = Terminal
- [Terminal Type](#) = Receptacle
- [Mating Area Interface Dimensions \(mm \[in\]\)](#) = 6.35 x 0.81 [.250 x .032]
- [Receptacle Style](#) = Flag
- [Insulation Support](#) = Insulation Support
- [Wire/Cable Type](#) = Stranded
- [Insulation Diameter \(mm \[in\]\)](#) = 2.00-3.30 [.079-.130]
- [Insertion Force](#) = Normal
- [Material](#) = Brass
- [Finish](#) = Tin
- [Crimp Type](#) = Tab-Lok
- Comment = Versions according DIN 46345

#### Mechanical Attachment:

- [Board Mount](#) = No

#### Body Related Features:

- [Weld Tab](#) = Without
- [Wire Range \(mm \[AWG\]\)](#) = 0.50-1.50<sup>2</sup> [20-15]

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Packaging Related Features:

- [Packaging Method](#) = Loose Piece

#### Other:

- [For Hermetic Header Tab](#) = No
- [Line](#) = Premier
- Brand = AMP

BOOKMARK

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### Quick Links

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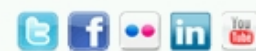
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