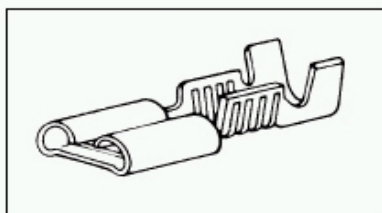


880683-3 Product Details

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880683-3

TE Internal Number: 880683-3

 **Active**

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FASTON Uninsulated Receptacles & Housings

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Terminal
- Terminal Type = Receptacle
- Mating Area Interface Dimensions = 6.35 mm
- Board Mount = No
- Receptacle Style = Straight

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
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- ▶ [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- [.250 SERIES FASTON REC.](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version A1)
- [3D Model](#) (IGES, Version A1)
- [3D Model](#) (STEP, Version A1)

[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 Type = Terminal
- [Terminal Type](#) = Receptacle
- [Mating Area Interface Dimensions \(mm \[in\]\)](#) = 6.35 [.250]
- [Receptacle Style](#) = Straight
- [Insulation Support](#) = Insulation Support
- [Wire/Cable Type](#) = Stranded
- [Insulation Diameter \(mm \[in\]\)](#) = 2.00-3.30 [.079-.130]
- [Insertion Force](#) = Normal
- [Material](#) = Phosphor Bronze
- [Finish](#) = None
- [Crimp Type](#) = F-Crimp

Mechanical Attachment:

- [Board Mount](#) = No

Body Features:

- [Weld Tab](#) = Without
- [Wire Range \(mm \[AWG\]\)](#) = 0.50-1.00² [20-17]

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 Features:

- [Packaging Method](#) = Reel

Other:

- [For Hermetic Header Tab](#) = No
- [Line](#) = Budget
- Brand = Tyco Electronics

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