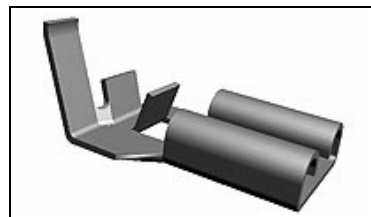




# 190542-7 Product Details

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**190542-7**

## FASTON Uninsulated Receptacles & Housings

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Terminal
- Terminal Type = Receptacle
- Mating Area Interface Dimensions = 6.35 x 0.81 mm
- Board Mount = No
- Receptacle Style = Flag

[View all Features](#)

TE Internal Number: 190542-7

Active

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### Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Terminal
- Receptacle Style = Flag
- Insulation Support = Insulation Support
- Wire/Cable Type = Stranded
- Insertion Force = Normal
- Finish = Pre-Tin

#### Mechanical Attachment:

- Board Mount = No

#### Termination Features:

- Crimp Type = F-Crimp

#### Dimensions:

- Mating Area Interface Dimensions (mm [in]) = 6.35 x 0.81 [.250 x .032]
- Insulation Diameter (mm [in]) = 2.30-3.00 [.091-.118]

#### Body Features:

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

#### Contact Features:

- Terminal Type = Receptacle

#### 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

#### Conditions for Usage:

- For Hermetic Header Tab = No

#### Packaging Features:

- Packaging Method = Strip

#### Other:

- Line = Economy
- Brand = AMP

Feedback

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