


# 794138-3 Product Details

 Product View

794138-3

 Part Status is Active

[Active](#)

4.2mm (.165") Centerline, 600 V, 9 A max. Dual Action  
[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

## Product Highlights:

- Contact
- AMP-DUAC
- Socket
- Wire Range = 0.30-0.90<sup>2</sup> [22-18] mm [AWG]
- Gold (30) Contact Mating Area Plating

[View all Features](#)

## Quick Links

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

## Documentation & Additional Information

### Product Drawings:

- [CONTACT, SOCKET, AMP-DUAC POWER CONNECTOR](#)  
(PDF, English)

### Catalog Pages/Data Sheets:

- [AMP-DUAC CONNECTORS](#) (PDF, English)
- [INTERCONNECTS FOR NETWORKING](#) (PDF, English)
- [MULTI-USER SYSTEMS](#) (PDF, English)
- [SOFT SHELL PIN AND SOCKET CONNECTORS \(1\)](#) (PDF, English)
- [SOFT SHELL PIN AND SOCKET CONNECTORS \(2\)](#) (PDF, English)

### Product Specifications:

- [Connector System, AMP-DUAC/PL\\*](#) (PDF, English)

### Application Specifications:

- [AMP-DUAC Headers and Connectors](#) (PDF, English)
- [AMP-DUAC/PL \(Position Lock\) Connectors](#) (PDF, English)
- [AMP-DUAC/PL\\* \(Position Lock\) Connectors](#) (PDF, English)

### Instruction Sheets:

- None Available

### CAD Files:

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

- None Available

[List all Documents](#)

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

**Product Type Features:**

- [Product Type](#) = Contact
- [Connector Line](#) = AMP-DUAC
- [Gender](#) = Socket
- [Insulation Diameter \(mm \[in\]\)](#) = 1.50-2.40 [.059-.094]

**Termination Related Features:**

- Solder Tail Contact Plating = Tin-Lead over Nickel

**Body Related Features:**

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-0.90<sup>2</sup> [22-18]

**Languages:** English | [Deutsch](#) | [Español](#) | [Português \(do Brasil\)](#) | [Русский](#) | [Italiano](#) | [\(\)](#) | [\(\)](#) | [\(\)](#)

**Country Sites:** [China](#) | [Japan](#)

**Contact Related Features:**

- [Contact Mating Area Plating](#) = Gold (30)
- Contact Material = Phosphor Bronze

**Industry Standards:**

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

**Packaging Related Features:**

- [Packaging Method](#) = Reel

**Other:**

- Brand = AMP

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