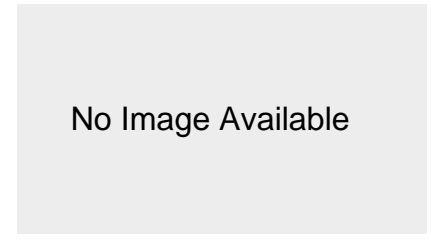


**Product Details for 3 -966480 -3**



**2.5mm Centerline Connector System (AMP DUOPLUG)**

[RoHS Compliant](#) (Statement of Compliance)

**Product Highlights:**

- ? Connector
- ? Female
- ? Number of Positions = 3
- ? Terminate To Wire

[View all Features](#)

**3 -966480 -3**

[Active](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [AMP DUOPLUG 2.5 FEMALE CONNECTOR, DGB I](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? None Available

**CAD Files:**

- ? None Available

**Additional Information:**

- ? [Product Line Information](#)

**Related Products:**

- ? [Tooling](#)

[List all Documents](#)

**Product Features**

(Please use the Product Drawing for all design activity)

**Product Type Features:**

- ? [Product Type](#) = Connector
- ? [Gender](#) = Female
- ? [Number of Positions](#) = 3
- ? Wire Size (mm<sup>2</sup> [AWG]) = 0.22
- ? Wire Insulation Diameter (mm [in]) = 1.20 - 1.40 [0.047 - 0.055]
- ? Wire Termination Type = Insulation Displacement Crimp (IDC)
- ? Color = Gray
- ? Industry Application = Hand Tool, Semi - Automatic Machine, Fully - Automatic Machine
- ? Comment = Selectively Loaded

**Contact Related Features:**

- ? Contact Material = Phosphor Bronze
- ? Contact Mating Area Plating = Pre - Tin

**Housing Related Features:**

- ? Housing Flammability Rating = UL 94V -0

**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:**

- ? [Terminate To](#) = Wire

**Packaging Related Features:**

- ? Packaging Quantity = 4,480

**Other:**

- ? Brand = AMP