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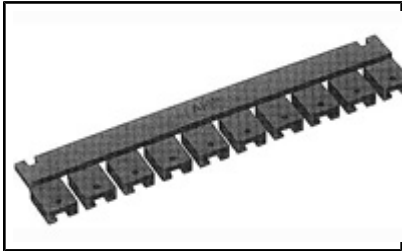
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# 531230-4 Product Details

 **Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



531230-4



[Active](#)

### Post Shunts



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

#### Product Highlights:

- Shunt Type = Standard Housing
- Number of Positions = 2
- 5.08 mm Centerline
- Tin over Nickel Contact Mating Area Plating Material
- Shunt Style = Open Top

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### Documentation & Additional Information

**Product Drawings:**

- [LOW PROFILE SHUNT CONNECTOR 5.08 \[.200\] CL](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- None Available

**Product Specifications:**

- [Connector, Low Profile Shunt](#) (PDF, English)

**Application Specifications:**

- [Low Profile, Economy, Dual Beam, and Multiposition Sh...](#) (PDF, English)
- [LOW-PROFILE UNINSULATED 1.27 MM \[.050 IN.\] CENTERLIN...](#) (PDF, English)

**Instruction Sheets:**

- None Available

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

- [2D Drawing](#) (DXF, Version F1)
- [3D Model](#) (IGES, Version F1)
- [3D Model](#) (STEP, Version F1)

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)

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

**Product Type Features:**

- [Shunt Type](#) = Standard Housing
- [Number of Positions](#) = 2
- [Shunt Style](#) = Open Top
- Profile = Low
- CSA Certified = Yes

**Electrical Characteristics:**

- Contact Current Rating (Amps.) = 3
- Dielectric Withstanding Voltage (V) = 1000
- Insulation Resistance (M $\bullet$ ) = 1,000

**Termination Related Features:**

- Height (mm [in]) = 6.35 [0.250]

**Body Related Features:**

- [Centerline \(mm \[in\]\)](#) = 5.08 [0.200]
- Handle = Without
- UL Rating = Recognized

**Contact Related Features:**

- Contact Mating Area Plating Material = Tin over Nickel
- Contact Material = Beryllium Copper

**Housing Related Features:**

- Housing Color = Black
- Housing Material = Polyester GF
- 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

**Packaging Related Features:**

- Packaging Method = Stick of 10

**Other:**

- Brand = AMP

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