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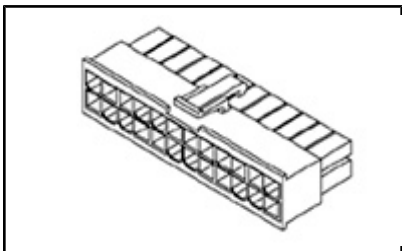
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# 106527-6 Product Details

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



106527-6

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**4.2mm & 4.4mm Centerline, 600 V, 9 A max. Dual Action**



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

**Product Highlights:**

- Housing
- AMP-DUAC
- Receptacle
- 0 Power Positions
- 6 Signal Positions

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### Documentation & Additional Information

**Product Drawings:**

- [AMP-DUAC\(TM\) RECEPTACLE HOUSING, 2 TO 24 POSITION](#), (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](#) (PDF, English)

**Product Specifications:**

- None Available

**Application Specifications:**

- [AMP-DUAC Headers and Connectors](#) (PDF, English)

**Instruction Sheets:**

- [AMP-DUAC 6-Position Strain Relief 1375618-1](#) (PDF, English)

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

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

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)
- [Mating Products \(19\)](#)

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

**Product Type Features:**

- [Product Type](#) = Housing
- [Connector Line](#) = AMP-DUAC
- [Gender](#) = Receptacle
- Lock Type = Positive Lock

**Mechanical Attachment:**

- Number of Power Positions = 0

**Electrical Characteristics:**

- Voltage (VAC) = 600
- Current Rating (Amps.) = 9

**Body Related Features:**

- Number of Signal Positions = 6
- [Material Flammability Rating](#) = UL 94V-2
- Centerline (mm [in]) = 4.20 [0.165]

**Housing Related Features:**

- Housing Material = Nylon
- Housing Color = Natural

**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

**Other:**

- Brand = AMP

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