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3D Model (IGES, Version C)
• 3D Model (STEP, Version C)
List all Documents
roduct Features (Please use the Product Drawing for all design activity)
roduct Type Features: Configuration Features: • Product Type - Connector • Number of Pesitions - 8
 Product Type = Connector Connector Type = Housing Number of Positions = 8 Number of Rows = 2
 Termination Method to Wire/Cable = Crimp
Sealed = No Industry Standards:
UL File Number = E28476 RoHS/ELV Compliance = RoHS compliant, ELV
CSA File Number = 208567 Compliant Lead Free Solder Processes = Not relevant for lead
free process
 Nating Retention Type = Latching RoHS/ELV Compliance History = Always was RoHS
compliant
ectrical Characteristics: • Agency/Standard = CSA, UL
• Contact Current Rating, Max. (A) = 9 • UL Rating = Recognized
Operating Voltage Reference = AC
 Operating Voltage (VAC) = 600 Identification Marking: Circuit Identification Feature = With
imensions:
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Have a Question? Chat with a Product Information Specialist

- Length (X-Axis) (mm [in]) = 18.00 [0.7087]
- Width (Z-Axis) (mm [in]) = 20.00 [0.787]
- Profile Height (Y-Axis) (mm [in]) = 9.80 [0.386]

Body Features:

• Mating Retention = With

• Selectively Loaded = No

Contact Features:

- Contact Type = Pin
- Contact Design = Formed Pin

Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 4.20 [0.165]
- Mating Alignment = With
- Mating Alignment Type = Keyed
- Housing Color = Natural
- UL Flammability Rating = UL 94V-2

Environmental:

 Operating Temperature (°C [°F]) = -40 - +105 [-40 - +221]

Conditions for Usage:

- Applies To = Wire/Cable
- Glow Wire Rating = Standard Part Not Glow Wire

Operation/Application:

- Application Use = Wire-to-Wire
 Contact Transmits (Typical Application) = Signal
 - (Data)
- Pick and Place Cover = Without

Packaging Features:

• Packaging Method = Bag

• Brand = AMP

Corporate Information

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