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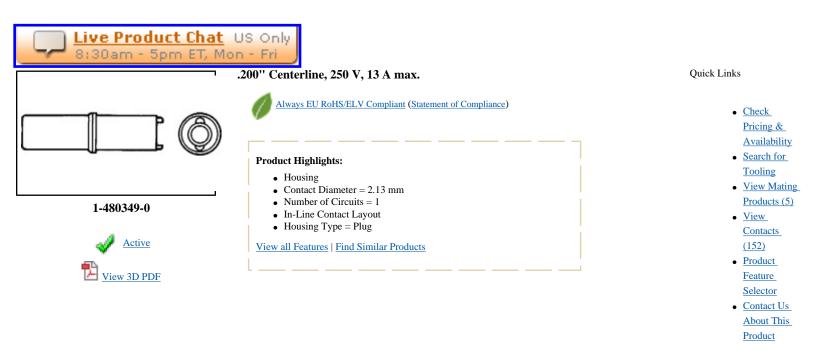
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## . Customer Support

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# 1-480349-0 Product Details



**Documentation & Additional Information** 

#### **Product Drawings:**

• TM PLUG, SINGLE CIRCUIT, (PDF, English)

#### Catalog Pages/Data Sheets:

• SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

### Product Specifications:

None Available

#### **Application Specifications:**

- MATE-N-LOK Commercial Pin And Socket Contacts (PDF, English)
- MATE-N-LOK Commercial Pin and Socket Contacts (PDF, Japanese)

#### **Instruction Sheets:**

- Single Circuit Commercial MATE-N-LOK Connectors (PDF, English)
- MATE-N-LOK Contact and Housing Selection Charts (PDF, English)

#### CAD Files: (CAD Format & Compression Information)

- <u>2D Drawing</u> (DXF, Version K)
- <u>3D Model</u> (IGES, Version K)
- <u>3D Model</u> (STEP, Version K)

#### **Additional Information:**

Product Line Information

#### **Related Products:**

- <u>Tooling</u>
- Mating Products (5)
- <u>Contacts (152)</u>

#### List all Documents

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

#### **Product Type Features:**

- Product Type = Housing
- Number of Circuits = 1
- Mount = Free Hanging
- Color = Natural
- Lock Type = Detent Lock
- Connector Line = Commercial MATE-N-LOK

#### **Electrical Characteristics:**

• Voltage (VAC) = 250

#### **Body Related Features:**

- Contact Diameter (mm [in]) = 2.13 [0.084]
- Housing Type = Plug

#### **Contact Related Features:**

• Contact Layout = In-Line

#### Housing Related Features:

- Housing Material = Nylon
- Housing Flammability Rating = UL 94V-2

#### **Industry Standards:**

- <u>RoHS/ELV Compliance</u> = 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 = One Piece Housing
- Other:
  - Brand = AMP

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