104257-1 Product Details - Tyco Electronics

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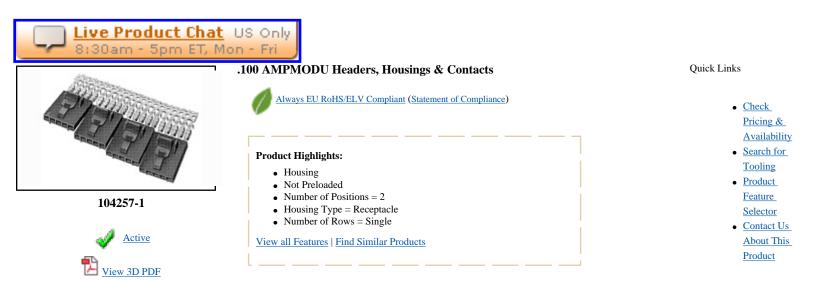
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# 104257-1 Product Details



**Documentation & Additional Information** 

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#### **Product Drawings:**

- RECEPTACLE HOUSING, AMPMODU MTE, SINGLE ROW, .100CL ... (PDF, English)
- Catalog Pages/Data Sheets:
  - None Available

## Product Specifications:

• Connector, AMPMODU, MTE (PDF, English)

#### **Application Specifications:**

<u>AMPMODU MTE Interconnection System</u> (PDF, English)

#### Instruction Sheets:

• None Available

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

- <u>2D Drawing</u> (DXF, Version F1)
- <u>3D Model</u> (IGES, Version F1)
- <u>3D Model</u> (STEP, Version F1)

#### **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 = Housing
- <u>Number of Positions</u> = 2
- <u>Mating Connector Lock</u> = With
- <u>Mating Polarization</u> = With
- <u>Mating Polarization Method</u> = Latched
- <u>Keyed</u> = No
- <u>Connector Series</u> = MTE
- Wire Termination Type = Crimp, Insulation Displacement Crimp (IDC)
- Comment = Refer to AMPMODU contacts for crimp snap-in replacement receptacle or pin contacts.

#### Mechanical Attachment:

• Preloaded = No

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

- <u>Housing Type</u> = Receptacle
- <u>Number of Rows</u> = Single
- <u>Centerline, Matrix (mm [in])</u> = 2.54 [.100]

**Housing Related Features:** 

- Housing Color = Black
- Housing Flammability Rating = UL 94V-0
- Housing Material = Thermoplastic

#### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

• Brand = AMP

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