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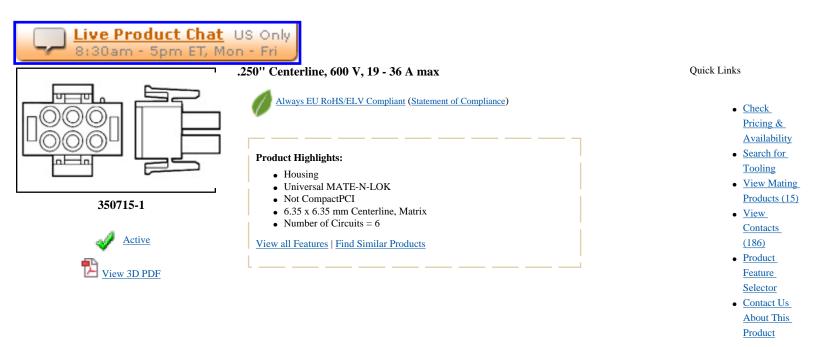
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350715-1 Product Details



Documentation & Additional Information

Product Drawings:

• PLUG, 6 CIRCUIT, UNIVERSAL MATE-N-LOK(TM) (PDF, English)

Catalog Pages/Data Sheets:

- INTERCONNECTS FOR NETWORKING (PDF, English)
- MULTI-USER SYSTEMS (PDF, English)
- AMP SEALED CONNECTORS (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

• Splash Proof Seal, Universal MATE-N-LOK* Connectors (PDF, English)

Application Specifications:

<u>Universal MATE-N-LOK Connectors</u> (PDF, English)

Instruction Sheets:

- MATE-N-LOK Contact and Housing Selection Charts (PDF, English)
- <u>Universal MATE-N-LOK Connectors</u> (PDF, English)

CAD Files: (CAD Format & Compression Information)

- <u>2D Drawing</u> (DXF, Version Y1)
- <u>3D Model</u> (IGES, Version Y1)
- <u>3D Model</u> (STEP, Version Y1)

Additional Information:

Product Line Information

Related Products:

- <u>Tooling</u>
- Mating Products (15)
- Contacts (186)

List all Documents

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

Product Type Features:

- Product Type = Housing
- Connector Line = Universal MATE-N-LOK
- Number of Circuits = 6
- Mount = Free Hanging
- Color = White
- Lock Type = Positive Lock

Electrical Characteristics:

- High Current = No
 - Current Rating (Amps.) = 19
 - Voltage (VAC) = 600

Body Related Features:

- Centerline, Matrix (mm [in]) = 6.35 x 6.35 [.250 x .250]
- Housing Type = Plug
- Contact Diameter (mm [in]) = 2.13 [0.084]

Contact Related Features:

CompactPCI = No

- Contact Layout = Matrix
- Sealable = Yes

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.

Housing Related Features:

- Housing Material = Nylon
- Housing Flammability Rating = UL 94V-0

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 Quantity = 100
- Packaging Method = One Piece Housing
- Other:
 - Brand = AMP