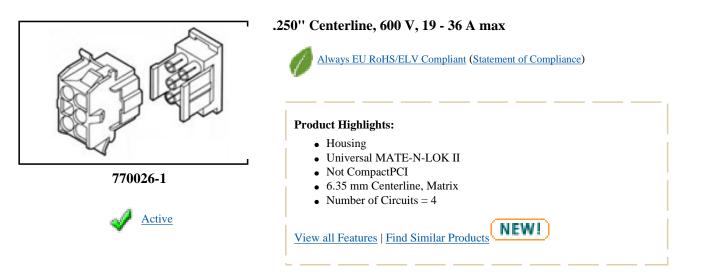
770026-1 Product Details



Documentation & Additional Information

Product Drawings:

• 4 CIRCUIT, IN-LINE, UNIVERSAL MATE-N-LOKCAP HOUSING KIT, (PDF, English)

Catalog Pages/Data Sheets:

- HIGH CURRENT PRODUCTS (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

- Connector, Universal MATE-N-LOK* II (PDF, English)
- Connector, Circular, Multi Pin, Power (PDF, English)

Application Specifications:

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

Instruction Sheets:

• Universal MATE-N-LOK II Connectors (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

Product Line Information

Related Products:

- <u>Tooling</u>
- Mating Products (5)
- Contacts (75)

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 II
- Number of Circuits = 4
- Mount = Free or Panel
- Color = White
- Lock Type = Positive Lock
- Comment = Kits consist of a front and rear component. Kit components can be purchased separately.

Electrical Characteristics:

- High Current = No
 - Current Rating (Amps.) = 31
 - Voltage (VAC) = 600

Body Related Features:

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

Contact Related Features:

- CompactPCI = No
 - Contact Layout = In-Line
- Sealable = No

Housing Related Features:

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

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

Packaging Related Features:

- Packaging Quantity = 250
- Packaging Method = Front & Rear Component

Other:

• Brand = AMP