• Check Distributor Inventory

o Find Authorized Distributors



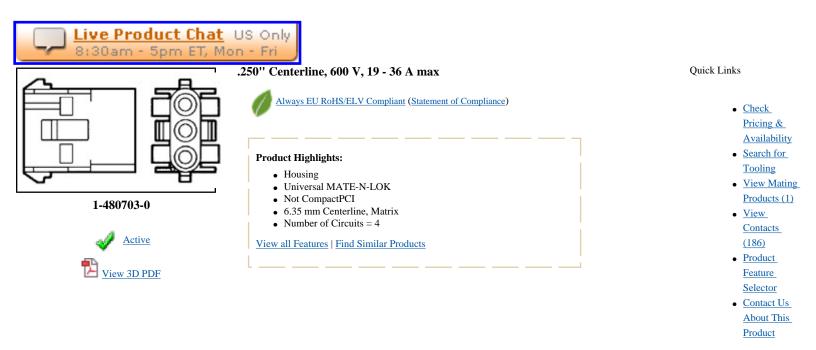
- о <u>Sign In</u>
- o <u>Register</u>

. Customer Support

- o <u>Support</u>
- <u>RoHS Support Center</u>
- o Glossary of Terms
- o eBulletin Newsletter

Home > Products > By Type > Power Products (>10 Amps/Contact) > Product Feature Selector > Product Details

1-480703-0 Product Details



Documentation & Additional Information

Product Drawings:

• CAP, 4 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:

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

Application Specifications:

• Universal MATE-N-LOK Connectors (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)

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

Additional Information:

Product Line Information

Related Products:

- <u>Tooling</u>
- Mating Products (1)
- 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 = 4
- Mount = Free or Panel
- Color = Natural
- 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 [.250]
- Housing Type = Receptacle (Cap)
- Contact Diameter (mm [in]) = 2.13 [0.084]

Contact Related Features:

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

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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