<u>Check Distributor Inventory</u>

o Find Authorized Distributors



- о <u>Sign In</u>
- <u>Register</u>

. Customer Support

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

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

350809-1 Product Details



Documentation & Additional Information

Product Drawings:

• PLUG, 5 CIRCUIT, UNIVERSAL MATE-N-LOK (PDF, English)

Catalog Pages/Data Sheets:

- INTERCONNECTS FOR NETWORKING (PDF, English)
- <u>MULTI-USER SYSTEMS</u> (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

None Available

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

Instruction Sheets:

- MATE-N-LOK Contact and Housing Selection Charts (PDF, English)
- Universal MATE-N-LOK Connectors (PDF, English)
- CAD Files: (CAD Format & Compression Information)
 - 2D Drawing (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>
 - <u>Mating Products (11)</u>
 - 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 = 5
- 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 [.250]
- Housing Type = Plug
- Contact Diameter (mm [in]) = 2.13 [0.084]

Contact Related Features:

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

Provide Website Feedback | Contact Customer Support Home | Customer Support | Suppliers | Site Map | Privacy Policy | Browser Support

© 2008 Tyco Electronics Corporation All Rights Reserved

- 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