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

1-350777-2 Product Details

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1-350777-2

TE Internal Number: 1-350777-2

✔ Active
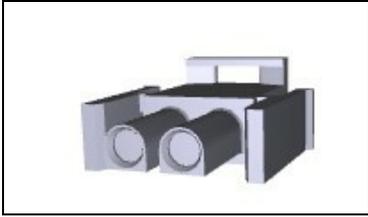
.250" Centerline, 600 V, 19 - 36 A max

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Universal MATE-N-LOK Product Line
- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing

View all Features

Add to My Part List   Request Sample   Find Similar Products   Buy Product

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Additional Information:
- Product Line Information

Related Products:
- Tooling
- Contacts (166)

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

Product Type Features:
- Product Line = Universal MATE-N-LOK
- Product Type = Connector
- Connector Type = Housing
- Sealed = No
- CSA File Number = LR 7189

Mechanical Attachment:
- Contact Retention = Without
- Mating Retention Type = Positive Lock
- Panel Mount Retention = Without

Electrical Characteristics:
- Operating Voltage Reference = AC/DC
- Operating Voltage (VAC) = 600
- Operating Voltage (VDC) = 600

Body Features:
- Mating Retention = With
- Assembly Integration Feature = Without

Contact Features:
- Contact Type = Pin or Socket
- Contact Layout = In-Line
- Multiple Contact Types = Without

Housing Features:
- Connector Style = Plug
- Centerline (mm [in]) = 6.35 [0.2499]
- Housing Material = Nylon - GF
- Housing Color = Red
- Mating Alignment = With
- Mating Alignment Type = Polarization

Configuration Features:
- Number of Positions = 2
- Number of Rows = 1
- Strain Relief = With

Industry Standards:
- Agency/Standard = UL, CSA
- UL Flammability Rating = UL 94V-0
- 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
- VDE Tested = Yes
- UL Rating = Recognized
- UL File Number = E28476
- CSA Rating = Certified

Environmental:
- Operating Temperature (°C [°F]) = -55 – +125 [-67 – +257]

Conditions for Usage:
- Applies To = Wire/Cable
- Glow Wire Rating = Standard Part - Not Glow Wire
- For Use With = Appropriate Universal MATE-N-LOK Cap or Header

Operation/Application:
- Application Use = Wire-to-Wire

Packaging Features:
- Packaging Method = Package
- Packaging Quantity = 1

Other:
- Brand = AMP

Feedback

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