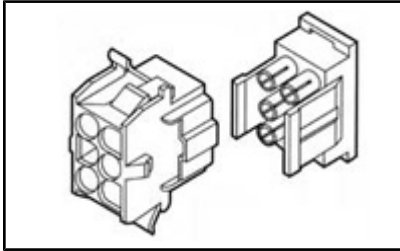


770025-1 Product Details



770025-1



[Active](#)

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



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Housing
- Universal MATE-N-LOK II
- Not CompactPCI
- 6.35 mm Centerline, Matrix
- Number of Circuits = 3

[View all Features](#) | [Find Similar Products](#)

NEW!

Documentation & Additional Information

Product Drawings:

- [3 CIRCUIT, IN-LINE, UNIVERSAL MATE-N-LOK CAP 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:

- [Universal MATE-N-LOK II Connectors](#) (PDF, English)

Instruction Sheets:

- [Universal MATE-N-LOK II Connectors](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [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 = 3
- 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