640715-1 Product Details



Documentation & Additional Information

Product Drawings:

• STRAIN RELIEF AND INSERT, 6 CIRCUIT, UNIVERSAL MATE-... (PDF, English)

Catalog Pages/Data Sheets:

- INTERCONNECTS FOR NETWORKING (PDF, English)
- MULTI-USER SYSTEMS (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (1) (PDF, English)
- SOFT SHELL PIN AND SOCKET CONNECTORS (2) (PDF, English)

Product Specifications:

None Available

Application Specifications:

• None Available

Instruction Sheets:

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

CAD Files:

• None Available

Related Products:

• <u>Tooling</u>

List all Documents

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

Product Type Features:

- <u>Product Type</u> = Strain Relief
- <u>Connector Line</u> = Universal MATE-N-LOK II
- $\underline{\text{Color}} = \text{White}$
- <u>Number of Circuits</u> = 6
- Comment = Strain relief part number represents one half of a strain relief. Two of a part number are required per connector.; Must use cap housing adapters when attaching strain reliefs to a cap housing. Two adapters required per housing.

Body Related Features:

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- <u>Insert Supplied</u> = Yes
- Flammability Rating = UL 94V-0
- Wire Diameter Range (mm [in]) = 3.05 16.51 [0.120 0.650]

Contact Related Features:

• <u>Contact Layout</u> = Matrix

Housing Related Features:

• Housing Material = Nylon

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

Other:

• Brand = AMP

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