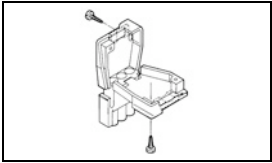


1-640720-0 Product Details



1-640720-0

TE Internal Number: 1-640720-0



[Active](#)



Soft Shell - Accessories

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

Product Highlights:

- Accessory Type = Strain Relief
- Universal MATE-N-LOK
- Nylon Housing Material
- Color = Natural
- Number of Circuits = 3

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#)

[Request Sample](#)

[Find Similar Products](#)

[Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [STRAIN RELIEF AND INSERT, 3 CIRCUIT, UNIVERSAL MATE-...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SOFT SHELL PIN SOCKET CONNECTORS STANDARD DENSITY](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [Universal MATE-N-LOK Strain Relief Assemblies and Ke...](#) (PDF, English)
- [Universal MATE-N-LOK Connectors](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Accessory Type](#) = Strain Relief
- [Connector Line](#) = Universal MATE-N-LOK
- [Color](#) = Natural
- [Number of Circuits](#) = 3
- 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:

- [Insert Supplied](#) = Yes
- Flammability Rating = UL 94V-2
- Wire Diameter Range (mm [in]) = 1.02 - 4.83 [0.040 - 0.190]

Contact Related Features:

- [Contact Layout](#) = In-Line

Housing Related Features:

- Housing Material = Nylon

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

Other:

- Brand = AMP