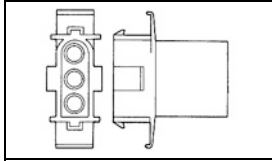


1-350345-0 Product Details



1-350345-0

TE Internal Number: 1-350345-0



[Active](#)



[View 3D PDF](#)

**.240, .295" Centerline, 250 v, 28 A
max. (.140" MATE-N-LOK)**

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

Product Highlights:

- Connector
- Housing
- 6.10 mm Centerline, Matrix
- Connector Style = Receptacle
- Contact Type = Pin

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [CAP, 2 CIRCUIT, .140 MATE-N-LOK\(TM\)](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- [Connector, MATE-N-LOK, Pin and Socket, .140 Dia](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- [MATE-N-LOK Contact and Housing Selection Charts](#) (PDF, English)

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(2\)](#)
- [Contacts \(28\)](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Housing
- [Mount](#) = Panel
- [Color](#) = Natural
- Connector Line = .140 MATE-N-LOK
- Lock Type = Detent Lock

Electrical Characteristics:

- Voltage (VAC) = 250

Body Related Features:

- Centerline, Matrix (mm [in]) = 6.10 [.240]
- Number of Positions = 2
- Contact Diameter (mm [in]) = 3.56 [0.140]

Contact Related Features:

- Contact Type = Pin
- Contact Layout = In-Line

Housing Related Features:

- Connector Style = Receptacle
- Housing Material = Nylon
- UL Flammability Rating = UL 94V-2

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 = 100

Other:

- Brand = AMP