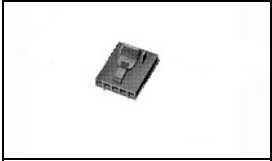


1-104257-3 Product Details



1-104257-3

TE Internal Number: 1-104257-3



[Active](#)

 [View 3D PDF](#)

.100 AMPMODU Headers, Housings & Contacts

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

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Receptacle
- 2.54 mm Centerline

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE HOUSING, AMPMODU MTE, SINGLE ROW, .100CL ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [AMPMODU INTERCONNECTION SYSTEM SECTIONS CONTI](#) (PDF, English)
- [AMPMODU MTE INTERCONNECT SYSTEM ORG 4-1773458-0](#) (PDF, English)

Product Specifications:

- [Connector, AMPMODU, MTE](#) (PDF, English)

Application Specifications:

- [AMPMODU MTE Interconnection System](#) (PDF, English)

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version F1)
- [3D Model](#) (IGES, Version F1)
- [3D Model](#) (STEP, Version F1)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Connector
- Connector Type = Housing
- [Termination Method to Wire/Cable](#) = Crimp, Insulation Displacement Crimp (IDC)
- [Mating Connector Lock](#) = With
- [Connector Series](#) = MTE
- [Keyed](#) = No

Body Related Features:

- Centerline (mm [in]) = 2.54 [0.100]
- Row-to-Row Spacing (mm [in]) = 2.54 [0.100]
- [Number of Positions](#) = 14
- [Number of Rows](#) = 1

Contact Related Features:

- Contact Type = Receptacle

Housing Related Features:

- Connector Style = Receptacle
- [Mating Alignment](#) = With
- [Mating Alignment Type](#) = Latched
- [Housing Color](#) = Black
- UL Flammability Rating = UL 94V-0
- Housing Material = Thermoplastic - GF

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
- Comment = Refer to AMPMODU contacts for crimp snap-in replacement receptacle or pin contacts.