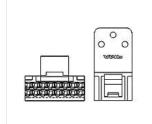


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✓ Active



TE CONNECTIVITY (TE) 16 MOD IV HSG COMP W/LATCH POL AMPMODU | AMPMODU IV/V

104422-1 TE Internal Number: 104422-1

Always EU RoHS/ELV Compliant

Centerline 2.54 mm [.1 in] Number of Positions 16 Number of Rows 2 Row-to-Row Spacing 2.54 mm [.1 in] Mating Retention With

| Product Drawings | HOUSING, MOD IV, DBL ROW, .100 X .100 C/L, WITH POLARIZATION & LATCH PDF English | |
|------------------------|--|--|
| CAD Files | Customer View Model 2D_DXF.ZIP English | |
| | Customer View Model | |
| | 3D_IGS.ZIP English | |
| | Customer View Model | |
| | 3D_STP.ZIP English | |
| | 3D PDF | |
| | PDF English | |
| Product Specifications | | |
| Product Specification | t Specification AMPMODU Mod 1/2 Wire To Board Standard Pressure Contact Interconnectio System PDF English | |

Please review product documents or **contact us** for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Row-to-Row Spacing

Glow Wire Rating

Connector Type

connector ry

Applies To

2.54 mm [.1 in]

Standard Part - Not Glow Wire

Housing

Wire/Cable

| | Connector Style | Receptacle | |
|----------------------------|-------------------------------------|---------------------|--|
| | Strain Relief | With | |
| | Product Type | Connector | |
| | | | |
| Configuration Features | Number of Positions | 16 | |
| | Number of Rows | 2 | |
| Electrical Characteristics | Dielectric Withstanding Voltage | 750 VAC | |
| | Operating Voltage | 267 V | |
| | Insulation Resistance (M Ω) | 5000 | |
| Contact Features | Contact Type | Socket | |
| Termination Features | Termination Method to Wire/Cable | Crimp | |
| Mechanical Attachment | Mating Retention | With | |
| | PCB Mount Retention | Without | |
| | Mating Connector Lock | With | |
| | Panel Mount Retention | Without | |
| | Mating Alignment | With | |
| | Mating Alignment Type | Latch | |
| Housing Features | Centerline | 2.54 mm [.1 in] | |
| | Housing Configuration | Both Ends Closed | |
| | Housing Color | Black | |
| | Housing Material | Thermoplastic | |
| Dimensions | Height | 8.51 mm [.335 in] | |
| | Length | 20.32 mm [.8 in] | |
| Usage Conditions | Flame Retardant | Yes | |
| Operation/Application | For Use With | Pin Header | |
| Packaging Features | Packaging Quantity | 500 | |
| | Packaging Method | Bag | |

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

| WIRE-TO-BOARD CONNECTOR CONTACTS | WIRE-TO-BOARD CONNECTOR HOUSINGS | WIRE-TO-BOARD CONNECTOR CONTACTS | SMA CONNECTORS | | | |
|---------------------------------------|---|-------------------------------------|--|--|--|--|
| | | | | | | |
| MOD IV RECP LP 1-102316-3 | 20 MOD IV HSG COMP W/LATCH POL 104422-2 | MOD V RECP LP 1-87309-3 | QMA 4 HOLE FLANGE MT JACK - ST 1408341-1 2 | | | |
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