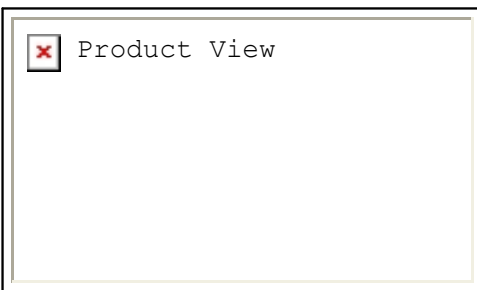


7-174007-6 Product Details



7-174007-6

TE Internal Number: 7-174007-6



[Contact Product Information Center](#)

.100 AMPMODU Headers, Housings & Contacts

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- Housing
- Preloaded
- Number of Positions = 20
- Housing Type = Receptacle
- Contact Type = Receptacle

[View all Features](#)

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Documentation & Additional Information

| | |
|---|--|
| <p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • Interconnection System, AMPMODU Mod IV 1/2 (PDF, English) • No title (PDF, English) • ECONOMY AMPMODU CONNECTOR (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available | <p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling |
|---|--|

[List all Documents](#)

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

| | |
|---|---|
| <p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Housing • Number of Positions = 20 • Mating Connector Lock = Without • Strain Relief = Without • Mating Polarization = Without • Keyed = No • Connector Series = Mod IV • Wire Termination Type = Crimp • Closed Entry = With • Board Standoff = Without <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Preloaded = Yes <p>Termination Related Features:</p> <ul style="list-style-type: none"> • Solder Tail Contact Plating = Tin-Lead • Termination Post Length (mm [in]) = 2.60 [0.102] <p>Body Related Features:</p> <ul style="list-style-type: none"> • Housing Type = Receptacle • Number of Rows = Dual • Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100] | <p>Contact Related Features:</p> <ul style="list-style-type: none"> • Contact Type = Receptacle • Contact Mating Area Plating Material = Gold (8) • Contact Base Material = Phosphor Bronze • Contact Termination Type = Through Hole <p>Housing Related Features:</p> <ul style="list-style-type: none"> • Housing Color = Black • Housing Entry Style = Top • Housing Flammability Rating = UL 94V-0 • Housing Material = Thermoplastic <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance • Lead Free Solder Processes = Not reviewed for lead free solder process <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Terminate To = Printed Circuit Board • High Temperature Compatible = Yes <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP |
|---|---|