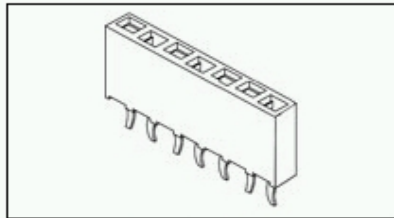


215298-6 Product Details

[Share](#) | [Print](#) | [Email](#)


215298-6

TE Internal Number: 215298-6
✔ Active

[View 3D PDF](#)

.100 inch AMPMODU Receptacles

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- HV-100
- 6 Positions
- Number of Rows = Single
- Standard Profile

[View all Features](#)

Quick Links

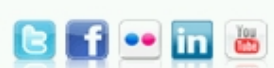

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) |
 [Request Sample](#) |
 [Find Similar Products](#) |
 [Buy Product](#)

| Documentation & Additional Information | |
|---|--|
| <p>Product Drawings:</p> <ul style="list-style-type: none"> • HV 100 VERTICAL CONNECTOR (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <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: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version C) • 3D Model (IGES, Version C) • 3D Model (STEP, Version C) | <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 = Connector • Connector Series = HV-100 • Profile = Standard • Sealed = No • PCB Mounting Orientation = Vertical • PCB Mount Retention = With • Termination Method to PC Board = Through Hole - Solder • Closed Entry = With • Board Standoff = With <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Holddown Feature = Without • Stackable = Yes <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Post Length (mm [in]) = 3.10 [0.122] <p>Dimensions:</p> <ul style="list-style-type: none"> • Connector Height (mm [in]) = 7.00 [0.276] <p>Body Features:</p> <ul style="list-style-type: none"> • Number of Positions = 6 • Number of Rows = Single • PCB Mount Retention Type = Retention Solder Tails • Closed Bottom = With | <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Plating, Mating Area, Material = Tin • Contact Base Material = Phosphor Bronze <p>Housing Features:</p> <ul style="list-style-type: none"> • Centerline, Matrix (mm [in]) = 2.54 [.100] • Housing Entry Style = Top • Housing Material = Polyester GF • UL Flammability Rating = UL 94V-0 • Housing Color = Green <p>Configuration Features:</p> <ul style="list-style-type: none"> • Mounting Pattern (mm [in]) = 2.54 [.100] <p>Industry Standards:</p> <ul style="list-style-type: none"> • Government/Industry Qualification = No • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C • RoHS/ELV Compliance History = Always was RoHS compliant <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP |

| | | | |
|--|---|---|--|
| <p>Corporate Information</p> <ul style="list-style-type: none"> About TE Investors News Room Supplier Portal Careers Terms & Conditions Privacy Policy | <p>Quick Links</p> <ul style="list-style-type: none"> Check Distributor Inventory Cross Reference Products Find Documents & Drawings Product Compliance Support Center Site Map | <p>Customer Support</p> <ul style="list-style-type: none"> Email or Chat With Us Find a Phone Number Search Knowledge Base Manage Your Account | <p>Keep Me Informed</p> <p>Receive TE News, Events & Technology Updates</p> <input type="text" value="Enter your email address"/>   |
|--|---|---|--|