



## AMPMODU

### ☐.100 Centerline Receptacles (HV-100 and HV-190)



AMP

**1-829575-8**



Active

Active

Not Reviewed for ELV/RoHS Compliance

**(Tyco Electronics P/N: 1-829575-8)**

## Search for Parts

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| Related Part Information                                                                                                                                                                                                    |                                                                                                                          |                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| General Information                                                                                                                                                                                                         | eCommerce                                                                                                                | Related Part Information                                                                                    |
|  <a href="#">General Info</a>  <a href="#">Sales Info</a> |  <a href="#">Pricing</a>                |  <a href="#">Tooling</a> |
|  <a href="#">Assembly Subcontractors</a>                                                                                                 |  <a href="#">Product Availability</a> |                                                                                                             |

| Searchable Features:               |                             |
|------------------------------------|-----------------------------|
| Brand:                             | AMP                         |
| RoHS/ELV Compliance:               | Not reviewed for compliance |
| Product Type:                      | HV-100                      |
| No. of Rows:                       | Single                      |
| No. of Positions:                  | 18                          |
| Contact Mating Area Plating:       | Tin                         |
| Connector Height (mm [in]):        | 6.20 [0.244]                |
| Housing Entry Style:               | Bottom or Top               |
| Sealed:                            | No                          |
| Mount Angle:                       | Vertical                    |
| PCB Retention Feature:             | No                          |
| Stackable:                         | No                          |
| Closed Bottom:                     | No                          |
| Termination Post Length (mm [in]): | 3.10 [0.122]                |
| Termination Method:                | Through Hole                |

| <i>Other Properties:</i>              |                       |
|---------------------------------------|-----------------------|
| Housing Material:                     | Polyester GV          |
| Color:                                | Green                 |
| Housing Material Flammability Rating: | UL 94V-0              |
| Contact Material:                     | Phosphor Bronze       |
| Terminate To:                         | Printed Circuit Board |
| Centerline (mm [in]):                 | 2.54 [0.100]          |

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- [!\[\]\(7e72646731158a51daefd057e4454543\_img.jpg\) Multiple Part Comparison](#)
- [!\[\]\(778185489bfb2bb7d1fea232cd80f42a\_img.jpg\) Alphabetical Search](#)
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# i2 Technologies US, Inc.

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