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## AMPMODU

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

AMP

**1-829095-7**

Active

Active

Not Reviewed for ELV/RoHS Compliance

**(Tyco Electronics P/N: 1-829095-7)**

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Related Part Information		
General Information	eCommerce	Related Part Information
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Searchable Features:	
<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	Not reviewed for compliance
<b>Product Type:</b>	HV-100
<b>No. of Rows:</b>	Dual
<b>No. of Positions:</b>	17
<b>Contact Mating Area Plating:</b>	Gold (30)
<b>Connector Height (mm [in]):</b>	6.20 [0.244]
<b>Housing Entry Style:</b>	Top
<b>Sealed:</b>	No
<b>Mount Angle:</b>	Vertical
<b>PCB Retention Feature:</b>	Yes
<b>Stackable:</b>	Side by Side
<b>Closed Bottom:</b>	No
<b>Termination Post Length (mm [in]):</b>	3.10 [0.122]
<b>Termination Method:</b>	Through Hole

Other Properties:	
<b>Housing Material:</b>	Polyester GV
<b>Color:</b>	Green
<b>Housing Material Flammability Rating:</b>	UL 94V-0
<b>Contact Material:</b>	Phosphor Bronze
<b>Terminate To:</b>	Printed Circuit Board
<b>Centerline (mm [in]):</b>	2.54 [0.100]
<b>PCB Retention Method Feature:</b>	Kinked Post
<b>Solder Tail Plating:</b>	Tin

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# i2 Technologies US, Inc.

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