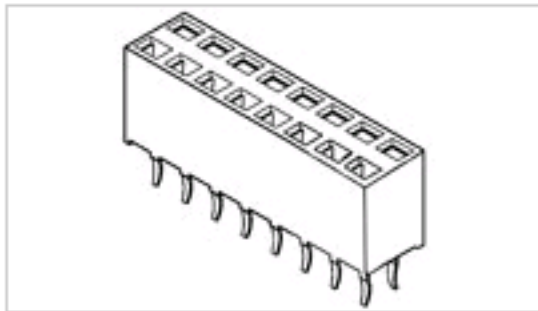




2-215307-0 Product Details

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.100 inch AMPMODU Receptacles

2X20P HV100 REC CON. TE, 7.0MM

2-215307-0

TE Internal Number: 2-215307-0

Active

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Product Highlights [View All](#)

- Connector
- HV-100
- 20 Positions
- Number of Rows = Dual
- Standard Profile

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Connector Series	HV-100
Profile	Standard
Sealed	No
PCB Mounting Orientation	Vertical
PCB Mount Retention	With
PCB Mount Retention Type	Retention Solder Tails
Closed Entry	With
Board Standoff	With

Mechanical Attachment	
Holddown Feature	Without

Termination Features	
Termination Method to PC Board	Through Hole - Solder
Termination Post Length (mm [in])	3.10 [0.122]

Dimensions	
Connector Height (mm [in])	7.00 [0.276]

Body Features	
Closed Bottom	With

Contact Features	
Contact Plating, Mating Area, Material	Gold (30)
Contact Base Material	Phosphor Bronze
Solder Tail Contact Plating	Tin

Housing Features	
Centerline, Matrix (mm [in])	2.54 [.100]
Housing Entry Style	Top
Housing Material	Polyester - GF
Housing Color	Green

Configuration Features	
Number of Positions	20
Number of Rows	Dual
Mounting Pattern (mm [in])	2.54 [.100]
Stackable	Yes

Industry Standards	
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
UL Flammability Rating	UL 94V-0

Other	
Brand	AMP

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