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AMPMODU

.100 Inch Centerline-AMPMODU Receptacles
2-215309-0 Active
**Directive 2002/95/EC
Compliant**
RoHS Compliant
(Corporate P/N: 2-215309-0)
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Related Part Information		
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Searchable Features:

Brand:	AMP
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 265°C
Product Type:	Receptacle
Connector Series:	HV-100
Number of Positions:	20
Number of Rows:	Dual
Profile:	Standard
Mount Angle:	Vertical
Connector Height (mm [in]):	8.50 [0.335]

Other Properties:

RoHS/ELV Compliance History:	Always was RoHS compliant
Housing Flammability Rating:	UL 94V-0
Housing Color:	Green
Contact Material:	Phosphor Bronze
Solder Tail Plating:	Tin
Closed Bottom:	With

<u>Mounting Pattern (mm [in]):</u>	2.54 x 2.54 [.100 x .100]
Termination Method:	Through Hole
<u>Sealed:</u>	No
<u>Holddown Feature:</u>	Without
<u>Centerline, Matrix (mm [in]):</u>	2.54 [.100]
PCB Retention Feature:	With
<u>PCB Retention Method Feature:</u>	Kinked Post
<u>Contact Mating Area Plating:</u>	Gold (30)
Housing Entry Style:	Top
Closed Entry:	With
<u>Stackable:</u>	Yes
Housing Material:	Polyester GV
<u>Termination Post Length (mm [in]):</u>	3.10 [0.122]
Board Standoff:	With

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