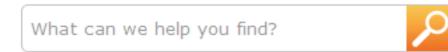
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Connector Style = Receptacle

84 Positions

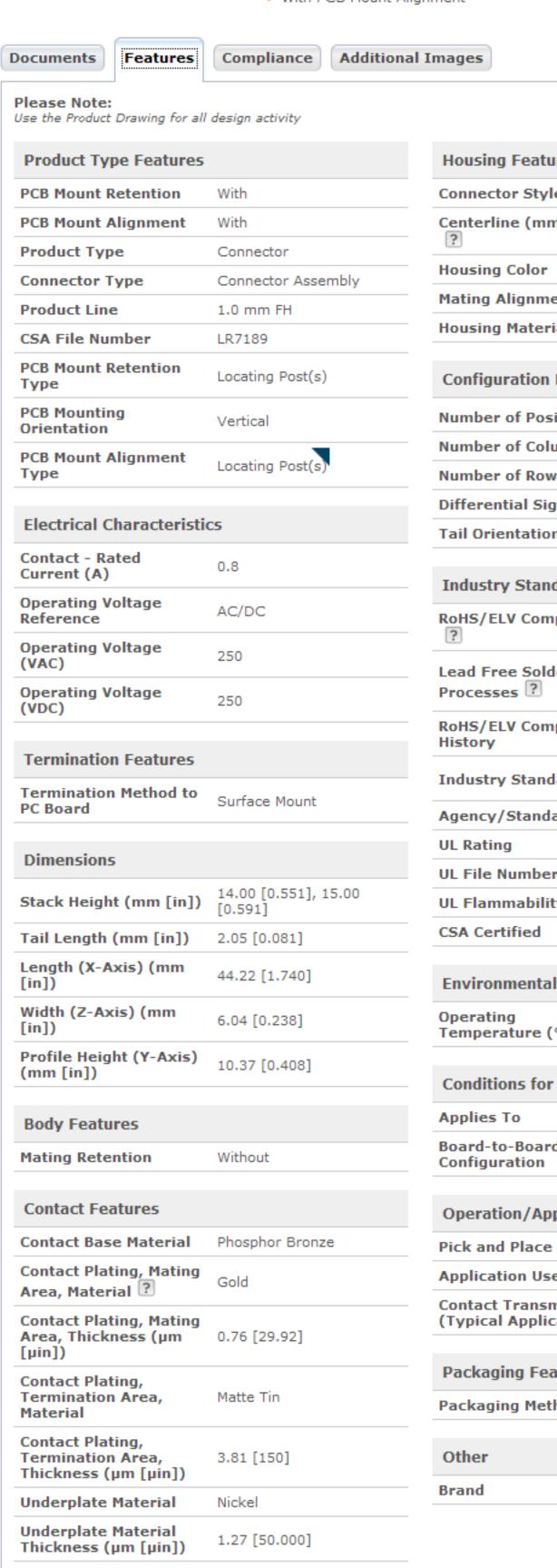
Stack Height = 14.00 mm, 15.00 mm

With PCB Mount Retention

With PCB Mount Alignment

Product Highlights View All

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Housing Features	
Connector Style	Receptacle
Centerline (mm [in])	1.00 [0.039]
Housing Color	Black
Mating Alignment	Without
Housing Material	Thermoplastic
Configuration Features	
Number of Positions ?	84
Number of Columns	42
Number of Rows	2
Differential Signaling	Yes
Tail Orientation	In-line
Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes ?	Reflow solder capable to 245°C, Reflow solder capable to 260°C
RoHS/ELV Compliance History	Always was RoHS compliant
Industry Standard	IEEE 1386 Mezzanine Connector
Agency/Standard	UL, CSA
UL Rating	Listed
UL File Number	E28476
UL Flammability Rating	UL 94V-0
CSA Certified	Yes
Environmental	
Operating Temperature (°C [°F])	-55 - +110 [-67 - +230]
Conditions for Usage	
Applies To	Printed Circuit Board
Board-to-Board Configuration	Mezzanine
Operation/Application	
Pick and Place Cover	Without
Application Use	Board-to-Board
Contact Transmits (Typical Application)	Signal (Data)
Packaging Features	
Packaging Method	Tape & Reel
Other	
Brand	AMP

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16.00 [0.630]

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