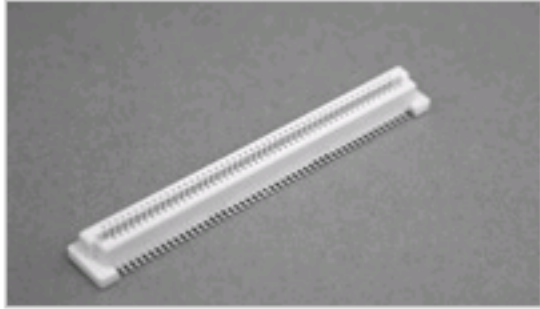


2-1735481-5 Product Details

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0.8mm Free Height

0.8FH,R17H.5,120,30/Sn,TU,SC

2-1735481-5

TE Internal Number: 2-1735481-5

Active
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Product Highlights [View All](#)

- Connector Style = Receptacle
- 120 Positions
- PCB Mounting Orientation = Vertical
- Board-to-Board Stack Height = 17.00 mm, 18.00 mm, 19.00 mm, 20.00 mm
- Gold (30) Contact Plating, Mating Area, Material

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
PCB Mounting Orientation	Vertical
Family Name	Free Height
Sealant	Without
Cover Material	Steel
Dimensions	
Board-to-Board Stack Height (mm [in])	17.00 [0.669], 18.00 [0.709], 19.00 [0.748], 20.00 [0.787]
Height	17H
Body Features	
Locating Post(s)	With
Vacuum Cover	With
Polarized	Yes
Locating Post Length	0.5 mm
Contact Features	
Contact Plating, Mating Area, Material	Gold (30)
Contact Base Material	Copper Alloy
Solder Tail Contact Plating	Tin over Nickel

Housing Features	
Connector Style	Receptacle
Housing Color	Natural
Housing Material	LCP (Liquid Crystal Polymer)
Housing Material Temperature	High
Configuration Features	
Number of Positions	120
Number of Rows	Dual
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
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tube
Other	
Brand	AMP

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