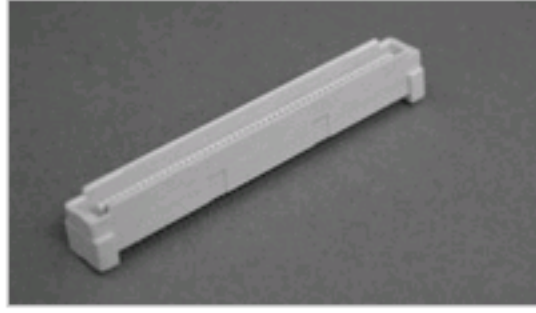


5-5177986-0 Product Details

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0.8mm Free Height

0.8FH,P05H.5,200,30/Sn,TR,SC

5-5177986-0

TE Internal Number: 5-5177986-0

Product Highlights [View All](#)

- Connector Style = Plug
- 200 Positions
- PCB Mounting Orientation = Vertical
- Board-to-Board Stack Height = 5.00 mm, 9.00 mm, 13.00 mm, 17.00 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		Housing Features	
PCB Mounting Orientation	Vertical	Connector Style	Plug
Family Name	Free Height	Housing Color	Natural
Sealant	Without	Housing Material	LCP (Liquid Crystal Polymer)
Cover Material	Steel	Housing Material Temperature	High
Dimensions		Configuration Features	
Board-to-Board Stack Height (mm [in])	5.00 [0.197], 9.00 [0.354], 13.00 [0.512], 17.00 [0.669]	Number of Positions	200
Height	5H	Number of Rows	Dual
Body Features		Industry Standards	
Locating Post(s)	With	RoHS/ELV Compliance	RoHS compliant, ELV compliant
Vacuum Cover	With	Lead Free Solder Processes	Reflow solder capable to 245°C, Reflow solder capable to 260°C
Polarized	Yes	RoHS/ELV Compliance History	Always was RoHS compliant
Locating Post Length	0.5 mm	UL Flammability Rating	UL 94V-0
Contact Features		Packaging Features	
Contact Plating, Mating Area, Material	Gold (30)	Packaging Method	Tape & Reel
Contact Base Material	Copper Alloy	Other	
Solder Tail Contact Plating	Tin over Nickel	Brand	TE Connectivity

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