

830-10-045-20-001101

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the sener.com	Part Number Manufacturer Category Description Package	830-10-045-20-001101 Preci-Dip Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HDR 45POS 2MM T/H R/A - For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



830-10-045-20-001101 Specifications

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Manufacturer Part Number	830-10-045-20-001101
Manufacturer	Preci-Dip
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	
Series	830
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	45
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.141" (3.60mm)
Contact Length - Post	0.126" (3.20mm)
Overall Contact Length	-
Insulation Height	0.087" (2.20mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	10µin (0.25µm)	
Contact Finish - Post	Gold	
Contact Material	Brass	
Insulation Material	Liquid Crystal Polymer (LCP), Glass Filled	
Features	-	
Operating Temperature	-55°C ~ 125°C	
Ingress Protection	-	
Material Flammability Rating	UL94 V-0	
Insulation Color	Black	
		Report errors?

830-10-045-20-001101 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

830-10-045-20-001101 Payment Methods



If you have any question about 830-10-045-20-001101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com