

A3B-50PA-2DS(83)

A3B-50PA-2DS(83) Information

Res res com	A3B-50PA-2DS(83) Hirose Electric Co Ltd Connectors, Interconnects Rectangular Connectors - Headers, Male Pins HDR 50POS RA 2MM - 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.



A3B-50PA-2DS(83) Specifications

Manufacturer Part Number	A3B-50PA-2DS(83)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	A3
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	50
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Through Hole, Right Angle
Termination	Kinked Pin, Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.138" (3.50mm)
Contact Length - Post	0.102" (2.60mm)
Overall Contact Length	-
Insulation Height	0.157" (4.00mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	2μin (0.05μm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polyamide (PA), Nylon
Features	-
Operating Temperature	$-55^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

A3B-50PA-2DS(83) Guarantees



Quality Guarantees

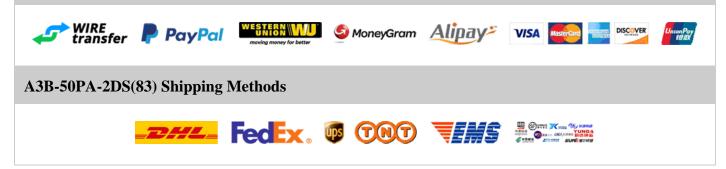
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANIEE

Service Guarantees

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

A3B-50PA-2DS(83) Payment Methods



If you have any question about A3B-50PA-2DS(83), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com