

HIF4-16P-3.18DSA(01) Information


For Reference Only

Part Number [HIF4-16P-3.18DSA\(01\)](#)
Manufacturer Hirose Electric Co Ltd
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HDR 16POS 3.18MM
Package -
 For the pricing/inventory/lead time, please contact 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.


HIF4-16P-3.18DSA(01) Specifications

Manufacturer Part Number	HIF4-16P-3.18DSA(01)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	HIF4
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.125" (3.18mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.125" (3.18mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Latch Lock/Eject Hooks
Contact Length - Mating	0.201" (5.10mm)
Contact Length - Post	0.142" (3.60mm)
Overall Contact Length	0.673" (17.09mm)
Insulation Height	0.720" (18.30mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	-
Contact Material	Phosphor Bronze
Insulation Material	Polybutylene Terephthalate (PBT)
Features	Keying Slot, Mounting Flange
Operating Temperature	-55°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
Report errors?	

HIF4-16P-3.18DSA(01) 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.

HIF4-16P-3.18DSA(01) Payment Methods



HIF4-16P-3.18DSA(01) Shipping Methods



If you have any question about HIF4-16P-3.18DSA(01), please do not hesitate to contact us!

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