

3-582390-1 Information



For Reference Only

Part Number [3-582390-1](#)
Manufacturer TE Connectivity Aerospace, Defense and Marine
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN PLUG BLADE TYPE 41POS GOLD
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.



3-582390-1 Specifications

Manufacturer Part Number	3-582390-1
Manufacturer	TE Connectivity Aerospace, Defense and Marine
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMP-BLADE
Connector Type	Header
Contact Type	Male Blade
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	17
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.125" (3.18mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	-
Contact Length - Mating	-
Contact Length - Post	0.183" (4.65mm)
Overall Contact Length	-
Insulation Height	0.415" (10.54mm)
Contact Shape	Rectangular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15µin (0.38µm)
Contact Finish - Post	-
Contact Material	Gilding Metal
Insulation Material	Diallyl Phthalate (DAP), Glass Filled
Features	Mating Guide, Mounting Flange
Operating Temperature	-65°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Green
	Report errors?

3-582390-1 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.

3-582390-1 Payment Methods



3-582390-1 Shipping Methods



If you have any question about 3-582390-1, please do not hesitate to contact us!

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