



### **SMS12GE4 Information**



For Reference Only

Part Number SMS12GE4
Manufacturer Souriau

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** QIKMATE 12 POS.STR.BRDMT

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.









# **SMS12GE4 Specifications**

Manufacturer Part Number	SMS12GE4
Manufacturer	Souriau
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	SMS
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.200" (5.08mm)
Style	Board to Cable/Wire
Shrouding	Unshrouded
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	4
Row Spacing - Mating	0.200" (5.08mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Locking Ramp
Contact Length - Mating	0.280" (7.11mm)
Contact Length - Post	0.138" (3.50mm)
Overall Contact Length	0.939" (23.85mm)
Insulation Height	0.526" (13.35mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	16μin (0.40μm)
Contact Finish - Post	-
Contact Material	Brass
Insulation Material	Polyester, Glass Filled
Features	Mounting Flange
Operating Temperature	-55°C ~ 105°C
Ingress Protection	IP40
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **SMS12GE4 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.

## **SMS12GE4 Payment Methods**



















### **SMS12GE4 Shipping Methods**













If you have any question about SMS12GE4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com