

45212-620230

45212-620230 Information

| Description BOARDMOUNT HEADER .050" 12POS Package - For the pricing/inventory/lead time, please contact us | |
|--|-----------------|
| For Reference Only 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.



45212-620230 Specifications

| Manufacturer Part Number | 45212-620230 |
|----------------------------|---|
| Manufacturer | 3M |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | 452 |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.050" (1.27mm) |
| Style | Board to Cable/Wire |
| Shrouding | Shrouded - 4 Wall |
| Number of Positions | 12 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.050" (1.27mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Latch Lock/Eject Hooks, Short |
| Contact Length - Mating | - |
| Contact Length - Post | 0.094" (2.40mm) |
| Overall Contact Length | - |
| Insulation Height | 0.222" (5.65mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |
| | |

| Contact Finish Thickness - Mating | 30µin (0.76µm) |
|-----------------------------------|------------------------------|
| Contact Finish - Post | Tin |
| Contact Material | Copper Alloy |
| Insulation Material | Liquid Crystal Polymer (LCP) |
| Features | Keying Slot |
| Operating Temperature | -65°C ~ 125°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | - |
| | Report errors? |

45212-620230 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 GUARANTEE

Service Guarantees

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

45212-620230 Payment Methods



If you have any question about 45212-620230, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com