

159216-6002

159216-6002 Information

| Heisener.com | Part Number Manufacturer Category Description Package | 159216-6002 3M Connectors, Interconnects Rectangular Connectors - Headers, Male Pins 2MM SHROUDED BOARD MNT HDR 16 PO - 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.



159216-6002 Specifications

| Manufacturer Part Number | 159216-6002 |
|----------------------------|---|
| Manufacturer | 3M |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | 159 |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.079" (2.00mm) |
| 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 | 0.079" (2.00mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Detent Lock |
| Contact Length - Mating | 0.142" (3.61mm) |
| Contact Length - Post | 0.112" (2.84mm) |
| Overall Contact Length | - |
| Insulation Height | 0.210" (5.33mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |

| Contact Finish Thickness - Mating | 15µin (0.38µm) |
|-----------------------------------|--|
| Contact Finish - Post | Tin |
| Contact Material | Copper Alloy |
| Insulation Material | Liquid Crystal Polymer (LCP), Glass Filled |
| Features | Keying Slot |
| Operating Temperature | -55° C ~ 105° C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

159216-6002 Guarantees



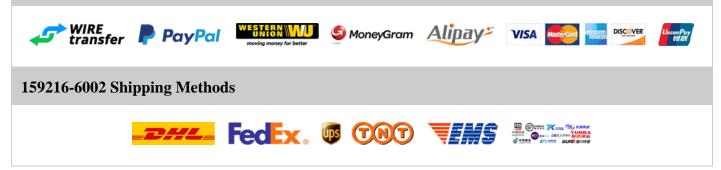
Quality Guarantees

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

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

159216-6002 Payment Methods



If you have any question about 159216-6002, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com