

XG4C-5031 Information


For Reference Only

Part Number [XG4C-5031](#)
Manufacturer Omron Electronics Inc-EMC Div
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN PLUG 50POS 3A 300V STRT DIP
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.


XG4C-5031 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | XG4C-5031 |
| Manufacturer | Omron Electronics Inc-EMC Div |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | XG4 |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board or Cable |
| Shrouding | Shrouded - 4 Wall |
| Number of Positions | 50 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.240" (6.10mm) |
| Contact Length - Post | 0.126" (3.20mm) |
| Overall Contact Length | 0.480" (12.19mm) |
| Insulation Height | 0.335" (8.51mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |

| | |
|-----------------------------------|--|
| Contact Finish Thickness - Mating | 5.9μin (0.15μm) |
| Contact Finish - Post | Tin |
| Contact Material | Brass, Nickel |
| Insulation Material | Polybutylene Terephthalate (PBT), Glass Filled |
| Features | Keying Slot |
| Operating Temperature | -55°C ~ 105°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| Report errors? | |

XG4C-5031 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.

XG4C-5031 Payment Methods



XG4C-5031 Shipping Methods



If you have any question about XG4C-5031, please do not hesitate to contact us!

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