

PH5-230/120-181

PH5-230/120-181 Information

| Heisener.com | PH5-230/120-181 On Shore Technology Inc. Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HDR 18POS 2.54MM GOLD FLASH - 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.



PH5-230/120-181 Specifications

| Manufacturer Part Number | PH5-230/120-181 |
|----------------------------|---|
| Manufacturer | On Shore Technology Inc. |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | PH5 |
| Connector Type | Header, Breakaway |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board or Cable |
| Shrouding | Unshrouded |
| Number of Positions | 18 |
| Number of Positions Loaded | All |
| Number of Rows | 3 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.230" (5.84mm) |
| Contact Length - Post | 0.120" (3.05mm) |
| Overall Contact Length | 0.450" (11.43mm) |
| Insulation Height | 0.100" (2.54mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |
| | |

| Contact Finish Thickness - Mating | Flash |
|-----------------------------------|--|
| Contact Finish - Post | - |
| Contact Material | Phosphor Bronze |
| Insulation Material | Polybutylene Terephthalate (PBT), Glass Filled |
| Features | - |
| Operating Temperature | $-40^{\circ}C \sim 105^{\circ}C$ |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

PH5-230/120-181 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 EUARANTEE

Service Guarantees

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

PH5-230/120-181 Payment Methods



If you have any question about PH5-230/120-181, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com