

3432-3305

3432-3305 Information

| Heisener.com | Part Number Manufacturer Category Description Package | 3432-3305 3M Connectors, Interconnects Rectangular Connectors - Headers, Male Pins 3-WALL HEADER 40CONT RIGHT ANGLE - 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.



3432-3305 Specifications

| - | |
|----------------------------|---|
| Manufacturer Part Number | 3432-3305 |
| Manufacturer | 3M |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | 3000 |
| 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 | 40 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole, Right Angle |
| Termination | Wire Wrap |
| Fastening Type | Latch Lock/Eject Hooks, Long |
| Contact Length - Mating | 0.240" (6.10mm) |
| Contact Length - Post | 0.610" (15.49mm) |
| Overall Contact Length | - |
| Insulation Height | 0.340" (8.64mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |
| | |

| Contact Finish Thickness - Mating | 30µin (0.76µm) |
|-----------------------------------|---|
| Contact Finish - Post | Gold |
| Contact Material | Copper Alloy |
| Insulation Material | Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled |
| Features | Keying Slot, Mounting Flange |
| Operating Temperature | -55°C ~ 105°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

3432-3305 Guarantees



Quality Guarantees

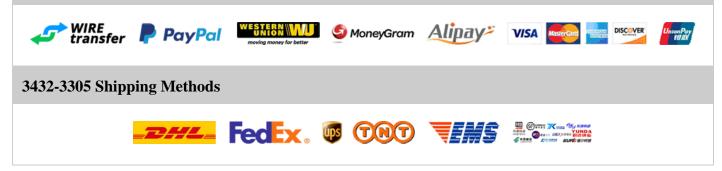
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

3432-3305 Payment Methods



If you have any question about 3432-3305, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com