

77313-418-40LF Information



For Reference Only

Part Number 77313-418-40LF Manufacturer Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

Description BERGSTIK

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.









77313-418-40LF Specifications

| Manufacturer Part Number | 77313-418-40LF |
|----------------------------|---|
| Manufacturer | Amphenol FCI |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | BERGSTIK? |
| 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 | 40 |
| 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 | 0.230" (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 | Tin |
| | |

| Contact Finish Thickness - Mating | 78.7µin (2.00µm) |
|-----------------------------------|------------------|
| Contact Finish - Post | Tin |
| Contact Material | Phosphor Bronze |
| Insulation Material | Thermoplastic |
| Features | - |
| Operating Temperature | - |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

77313-418-40LF 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.

77313-418-40LF Payment Methods



















77313-418-40LF Shipping Methods













If you have any question about 77313-418-40LF, please do not hesitate to contact us!

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