

# 10072353-G01-21ULF

#### 10072353-G01-21ULF Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 10072353-G01-21ULF<br>Amphenol FCI<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER 42POS R/A 2MM GOLD<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



## 10072353-G01-21ULF Specifications

| -                          |   |
|----------------------------|---|
| Manufacturer Part Number   | 10072353-G01-21ULF                          |
| Manufacturer               | Amphenol FCI                                |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Minitek?                                    |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 42  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.157" (4.00mm)                             |
| Contact Length - Post      | 0.079" (2.00mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.157" (4.00mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold, GXT?                                  |
|                            |   |

| Contact Finish Thickness - Mating | 30µin (0.76µm) |
|-----------------------------------|----------------|
| Contact Finish - Post             | Tin            |
| Contact Material                  | Copper Alloy   |
| Insulation Material               | Thermoplastic  |
| Features                          | -              |
| Operating Temperature             | -              |
| Ingress Protection                | -              |
| Material Flammability Rating      | UL94 V-0       |
| Insulation Color                  | Black          |
|                                   | Report errors? |

#### 10072353-G01-21ULF Guarantees



**Quality Guarantees** 

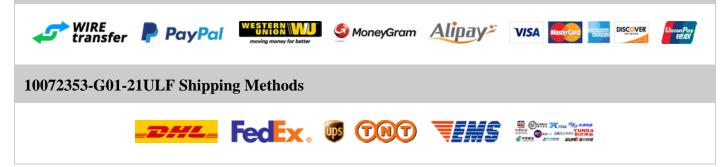
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 10072353-G01-21ULF Payment Methods



If you have any question about 10072353-G01-21ULF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com