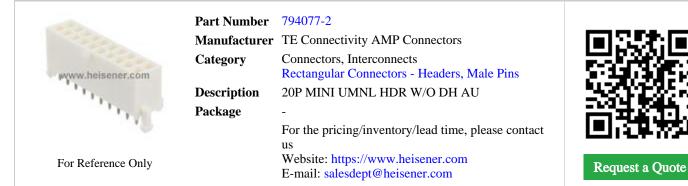


794077-2

## 794077-2 Information



## **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.



## 794077-2 Specifications

| Manufacturer Part Number   | 794077-2                                    |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Mini-Universal MATE-N-LOK                   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.163" (4.14mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 20  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.163" (4.14mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Locking Ramp                                |
| Contact Length - Mating    | -   |
| Contact Length - Post      | 0.175" (4.45mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.531" (13.50mm)                            |
| Contact Shape              | Circular                                    |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 30µin (0.76µm)        |
|-----------------------------------|-----------------------|
| Contact Finish - Post             | Tin-Lead              |
| Contact Material                  | Brass                 |
| Insulation Material               | Polyamide (PA), Nylon |
| Features                          | Board Lock            |
| Operating Temperature             | -20°C ~ 105°C         |
| Ingress Protection                | -                     |
| Material Flammability Rating      | UL94 V-0              |
| Insulation Color                  | White                 |
|                                   | Report errors?        |

## 794077-2 Guarantees



If you have any question about 794077-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com