



### **AWHW-20A-0102-T Information**

Heisener.com

Part Number AWHW-20A-0102-T

Manufacturer Assmann WSW Components
Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADR R/A LO-PRO 20POS 30AU

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **AWHW-20A-0102-T Specifications**

| Manufacturer Part Number   | AWHW-20A-0102-T                             |
|----------------------------|---|
| Manufacturer               | Assmann WSW Components                      |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | -   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| 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       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.224" (5.70mm)                             |
| Contact Length - Post      | 0.124" (3.15mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.352" (8.95mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 30μin (0.76μm)                                 |
|-----------------------------------|--|
| Contact Finish - Post             | Tin  |
| Contact Material                  | Brass  |
| Insulation Material               | Polybutylene Terephthalate (PBT), Glass Filled |
| Features                          | Keying Slot                                    |
| Operating Temperature             | -40°C ~ 105°C                                  |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0                                       |
| Insulation Color                  | Gray   |
|                                   | Report errors?                                 |

### **AWHW-20A-0102-T 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.

## **AWHW-20A-0102-T Payment Methods**



















# **AWHW-20A-0102-T Shipping Methods**













If you have any question about AWHW-20A-0102-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com