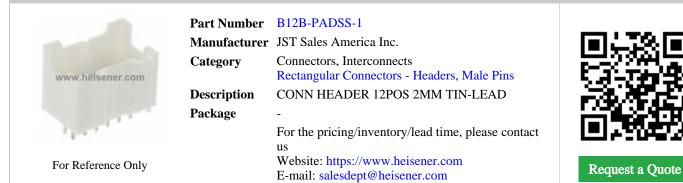


# B12B-PADSS-1

#### **B12B-PADSS-1 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.



## **B12B-PADSS-1** Specifications

| -                          |   |
|----------------------------|---|
| Manufacturer Part Number   | B12B-PADSS-1                                |
| Manufacturer               | JST Sales America Inc.                      |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | PAD   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 12  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Locking Ramp                                |
| Contact Length - Mating    | -   |
| Contact Length - Post      | 0.134" (3.40mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.402" (10.20mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin-Lead                                    |
|                            |   |

| Contact Finish Thickness - Mating | -   |
|-----------------------------------|---|
| Contact Finish - Post             | Tin-Lead                                  |
| Contact Material                  | Copper Alloy                              |
| Insulation Material               | Polyamide (PA66), Nylon 6/6, Glass Filled |
| Features                          | Board Guide                               |
| Operating Temperature             | -25°C ~ 85°C                              |
| Ingress Protection                | -   |
| Material Flammability Rating      | UL94 V-0                                  |
| Insulation Color                  | Natural                                   |
|                                   | Report errors?                            |

#### **B12B-PADSS-1** 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.

#### **B12B-PADSS-1** Payment Methods



If you have any question about B12B-PADSS-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com