PS-15SD-S4TS1-1

Product Details



Features

Board-to-board connector, 2.54mm pitch, 1 row, Straight, Through-hole, 15 pos., Socket, Receptacle

| Part Number | PS-15SD-S4TS1-1 | | | |
|---|--------------------------------|--|--|--|
| Status | Active | | | |
| Number of Positions | 15 pos. | | | |
| Contact Pitch (mm) | 2.54 | | | |
| Rated Current (A) | 3 | | | |
| Connector Type | Socket | | | |
| Connector Style | Straight | | | |
| Number of Rows | 1 | | | |
| PCB Mounting Method | Soldering (Through-hole) | | | |
| Material of Contact | Copper alloy | | | |
| Finish of Contact in Connecting Area | Gold plating over Nickel | | | |
| Finish of Contact in PCB Mounting Area | Gold flash plating over Nickel | | | |
| Material of Insulator | Glass filled PBT (UL94V-0) | | | |
| Color of Insulator | Black | | | |
| Mounting-side Contact Length (mm) | 2.92 | | | |

| Applicable PCB Thickness (mm) | 1.6 | | | |
|-------------------------------|--|--|--|--|
| Through-hole Diameter (mm) | 0.9 | | | |
| RoHS compliant | 10 substances (2011/65/EU, (EU)2015/863) | | | |
| REACH compliant | 235 substances (14/06/2023) | | | |
| Combination | PS-15PE-S4LT1-PN1 | | | |
| | PS-15PE-S4T1-PN1 | | | |
| Remarks | Pin header (PS series Original type) of mating half also supports board-to-cable | | | |
| | mounting | | | |

Notice

- The values specified in this web site are only for reference. The products and their specifications
 are subject to change without notice. Contact our sales staff for further information before
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