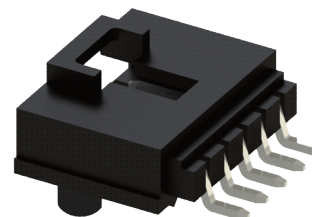


Features

- Right-Angle SMT termination type
- Shrouded box headers
- Single row
- Gold flash, and tin plating options
- Different colors available
- RoHS compliant



Specifications

Insulator Material	UL94V-0 Thermoplastic
Contact Material	Copper Alloy
Contact Plating	Tin Plating, Gold Flash
Current Rating	3 Amps
Contact Resistance	20 Milliohms maximum
Dielectric Withstanding Voltage	1000 VAC/minute
Insulation Resistance	1000 Megaohms minimum
Operating Temperature	-40°C to +105°C

Example Part Number

B T 5 - 0 1 0 2 A 8 A 1 D - 4 B 0 0 Z Z

Number of Contacts Per Row

Contact Plating

Insulator Material

Insulator Color

*** Please see next page for options

BT5 SERIES



Right-Angle SMT Box Headers .100" (2.54 mm) Pitch

Number of Contacts Per Row	Description
02 - 12	Min 02 Position ~ Max 12 Position
Contact Plating	Description
1	Gold Flash
8	Tin
Insulator Material	Description
A	PA9T
C	LCP
Insulator Color	Description
1	Black
2	Natural

