

SHUNTS & JUMPERS



(2.54 mm) .100" PITCH • SNT/MNT/2SN/SNM/PK/JL SERIES

SNT/MNT

Mates:
TSW, HTSW, MTSW,
HMTSW, TLW, DW, EW,
ZW, HW, TSM, BST, PHT

2SN

Mates:
TMMH, TMM,
MTMM, MMT, TW,
LTMM, ZLTMM, TSH, EHT

SNM

Mates:
TMS, MTMS, DWM

SPECIFICATIONS

SNT

Insulator Material:
Glass Filled Polyester
Contact Material:
Phosphor Bronze
Current Rating (SNT/TSW):
4.3 A per pin
(1 pin powered per row)
Operating Temp Range:
-55 °C to +125 °C
Insertion Depth:
(4.32 mm) .170" minimum
Lead Size accepted:
(0.64 mm) .025" SQ

MNT

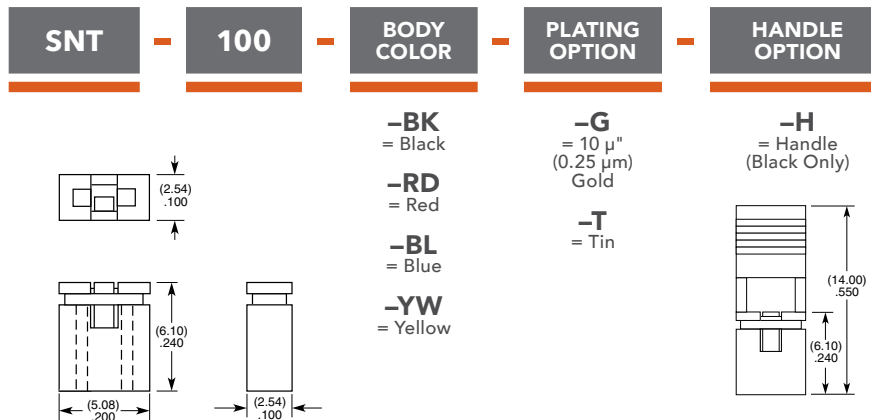
Same as SNT except:
Current Rating (MNT/TSM):
3.9 A per pin
(1 pin powered per row)
Working Voltage:
450 VAC

2SN

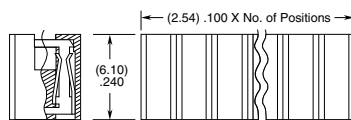
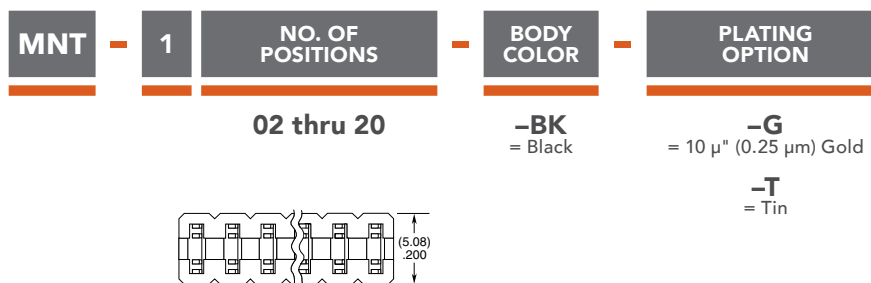
Same as SNT except:
Insertion Depth:
(2.29 mm) .090" minimum
Lead Size accepted:
(0.51 mm) .020" SQ

SNM

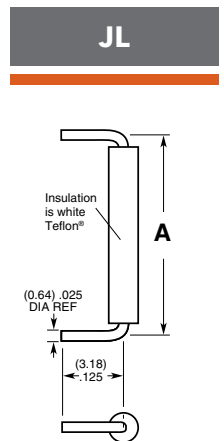
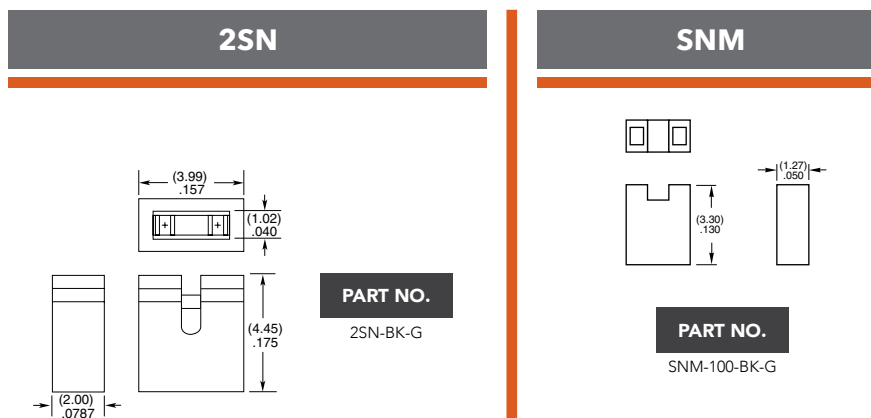
Same as SNT except:
Insertion Depth:
(3.43 mm) .135" minimum
Max Processing Temp:
Not recommended for IR/VPT



Note:
Other Gold plating options available.



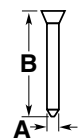
Note:
Some lengths, styles and options are non-standard, non-returnable.



| PART NO. | A |
|-------------|--------------|
| JL-100-25-T | (2.54) .100 |
| JL-250-25-T | (6.35) .250 |
| JL-400-25-T | (10.16) .400 |

Note:
For complete specifications see www.samtec.com?JL

PK



| PART NO. | A | B |
|----------|----------------|-------------|
| PK-01-06 | (0.64) .025 SQ | (5.84) .230 |
| PK-01-07 | (0.51) .020 SQ | (3.18) .125 |

Insulator Material:
Natural Thermoplastic

Note:
Order per wheel.
6 pins per wheel.