

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

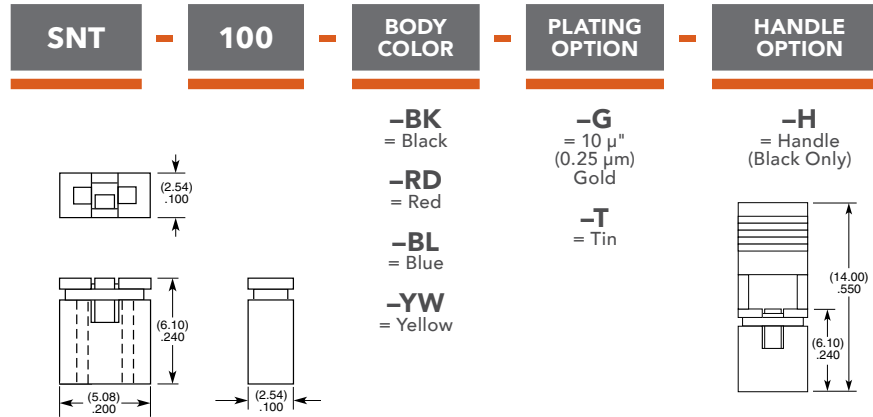
Same as SNT except:

Insertion Depth:

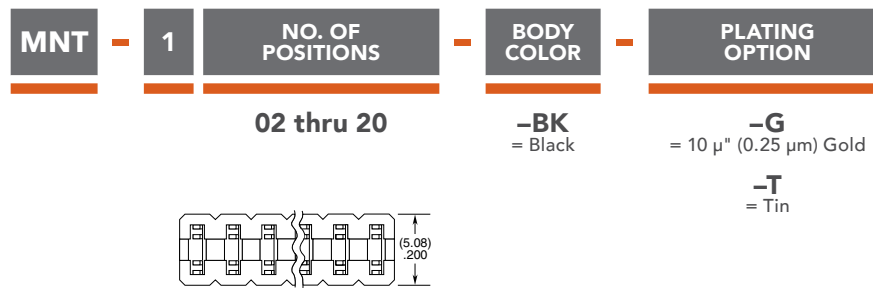
(3.43 mm) .135" minimum

Max Processing Temp:

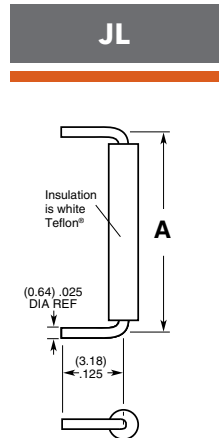
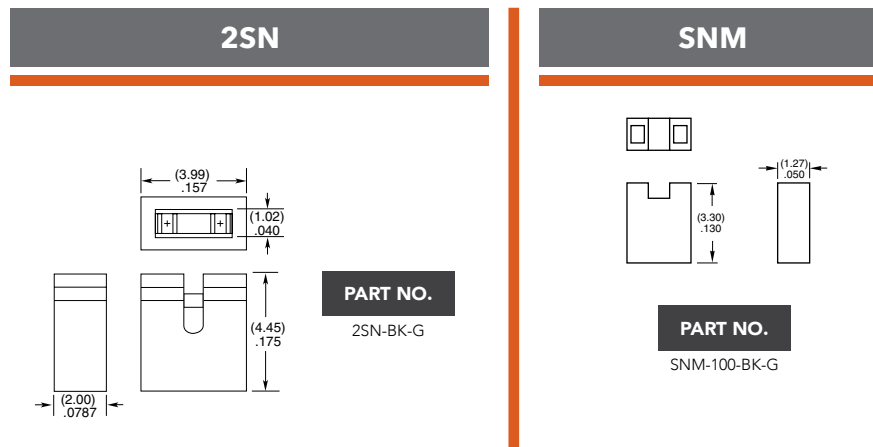
Not recommended for IR/VIP



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



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.

Mouser Electronics

Authorized Distributor

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Samtec:

[MNT-105-BK-G](#) [MNT-102-BK-T](#) [MNT-102-BK-G](#) [MNT-103-BK-T](#) [MNT-104-BK-G](#) [MNT-110-BK-G](#) [MNT-103-BK-G](#)
[MNT-108-BK-T](#) [MNT-114-BK-G](#) [MNT-120-BK-G](#) [MNT-104-BK-T](#) [MNT-105-BK-T](#) [MNT-108-BK-G](#) [MNT-112-BK-G](#)
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[MNT-101-BK-G](#)