



## RIEDON PART NUMBER INFORMATION

**Part numbering format: S1-0R4F1**

**S 1**

**0 R 4**

**F**

**1**

<b>TYPE</b> S1
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<b>VALUE</b> R = Decimal K=Thousand M=Meg Ohm
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<b>TOLERANCE</b> F = ± 1% J = ± 5% K = ± 10% See Below
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<b>SPECIAL</b> Designator 1-99 as applicable
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*Each part number is unique. The Special Designator is used to cover all special characteristics of a given unique part*

**Description: S-1 0.4 OHM 1%**

### PLEASE ORDER BY DESCRIPTION

RIEDON WILL ASSIGN THE APPROPRIATE PART NUMBER

**When ordering, please specify:**

**TYPE    VALUE    TOLERANCE    TCR    Special Characteristics**

**For NON-INDUCTIVE winding, ADD "N" to the TYPE. For example: SN, UALN, UBN, UTN, UVN**

**For Special Characteristics, use:**

BULK, T&R	Non-standard packaging (no need to specify if standard)
FAST	Fast Rise
4T	Four-terminal
HIREL	High Reliability
HISTAB	High Stability
LABEL	Special Labeling Instructions
X.XXL	Non-standard Lead Length in inches (or X.XXMML for millimeters)
QC	Quick Connect
VCHAR	V Characteristic
XXAWG	Non-standard Wire Diameter

### RIEDON TOLERANCE CODES

Z = ± 0.001%	X = ± 0.01%	B = ± 0.1%	F = ± 1%	K = ± 10%
S = ± 0.002%	W = ± 0.02%	T = ± 0.2%	G = ± 2%	L = ± 20%
Y = ± 0.005%	V = ± 0.025%	C = ± 0.25%	H = ± 3%	N = any non-standard tolerance
	U = ± 0.05%	D = ± 0.5%	J = ± 5%	