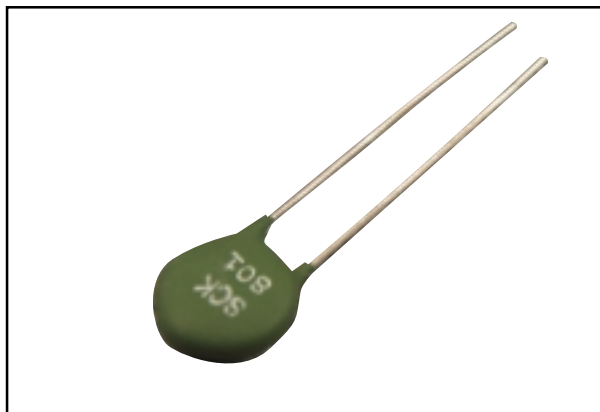
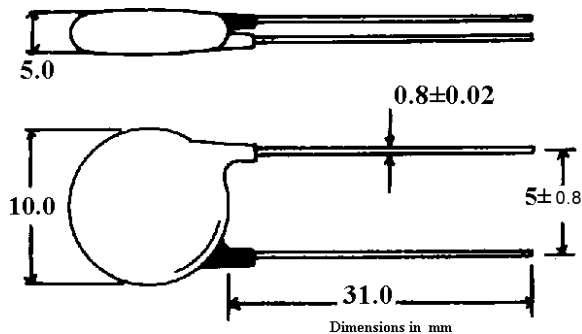


NTC THERMISTORS - SCK 10 Series



Features:

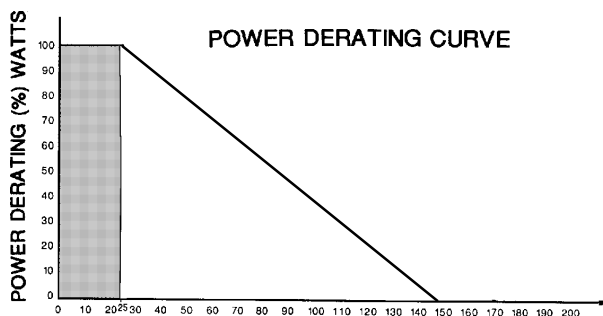
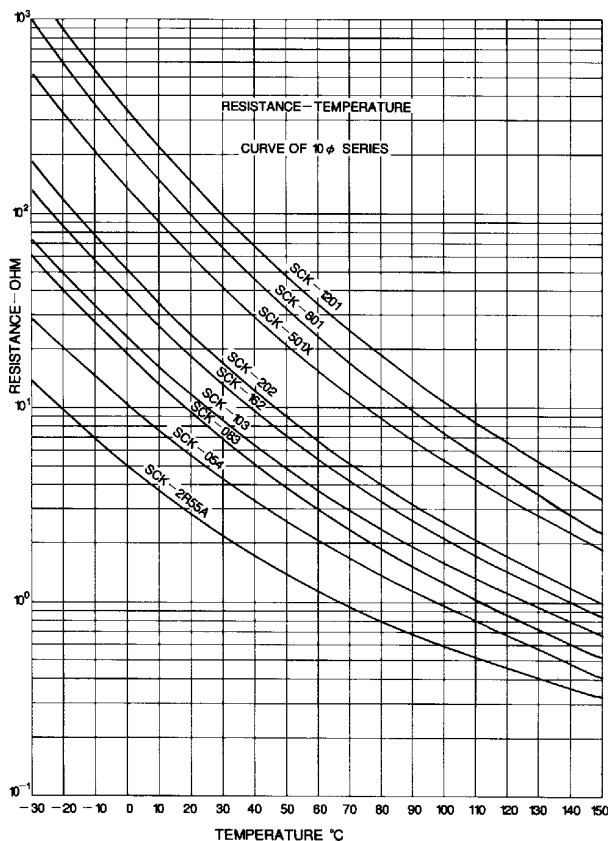
- NTC Surge Protectors limit the current at switch on, particularly useful for high capacitive/inductive loads.



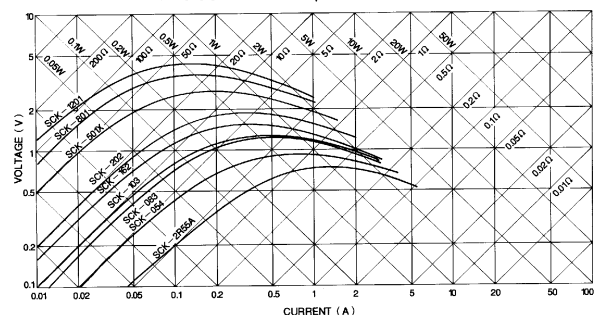
Order code SCK

Zero Power
Resistance

Steady
State
Current



V-I CHARACTERISTIC CURVE FOR 10 ϕ SERIES



Part No.	Zero Power Resistance at 25°C (Ω)	Max. Steady State Current at 25°C (A)	Approx. Resistance (Ω)	Thermal Dissipation Constant (mw/°C)	Thermal time Constant (Sec.)	Operating Temp. (°C)
SCK-2R55A	2.5	5	0.120	18	46	-40~+170
SCK-054	5	4	0.180	17	33	-40~+170
SCK-083	8	3	0.278	17	43	-40~+170
SCK-103	10	3	0.297	17	46	-40~+170
SCK-162	16	2	0.604	18	55	-40~+170
SCK-202	20	2	0.646	17	54	-40~+170
SCK-501X	50	1.5	1.170	18	48	-40~+170
SCK-801	80	1	2.236	17	53	-40~+170
SCK-1201	120	1	2.406	19	54	-40~+170

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