



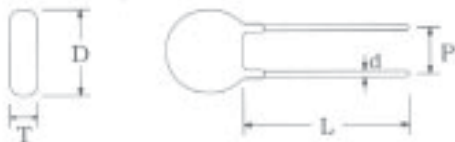
# NTC POWER THERMISTOR 200 SERIES



## SPECIFICATION

Part No	Zero Power Resistance at 25°C (Ω)	Max. Steady State Current at 25°C (A)	Approx. Resistance at Max. Current at 25°C (mΩ)	Thermal Dissipation Constant (mW/°C)	Thermal Time Constant (Sec.)	Operating Temperature (°C)
SCK-0R78	0.7	8	59	28	96	-40~+200
SCK-0R715	0.7	15	35	29	122	-40~+200
SCK-0120	1	20	20	25	73	-40~+200
SCK-0212	2	12	49	29	101	-40~+200
SCK-2R512	2.5	12	60	29	104	-40~+200
SCK-2R515	2.5	15	46	29	103	-40~+200
SCK-0310	3	10	63	28	100	-40~+200
SCK-058	5	8	93	28	101	-40~+200
SCK-0510	5	10	82	29	123	-40~+200
SCK-0512	5	12	66	29	124	-40~+200
SCK-106	10	6	173	32	100	-40~+200
SCK-108	10	8	122	29	119	-40~+200
SCK-128	12	8	106	24	130	-40~+200
SCK-138	13	8	106	24	130	-40~+200
SCK-206	20	6	190	28	107	-40~+200

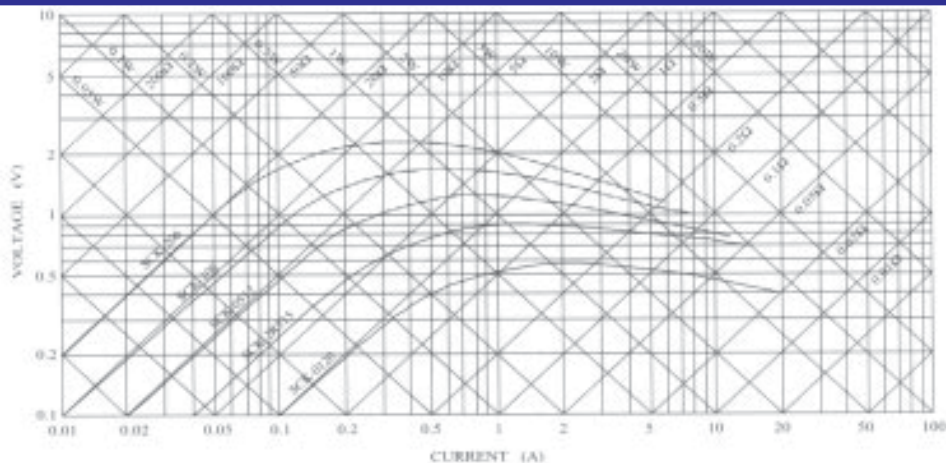
## DIMENSION



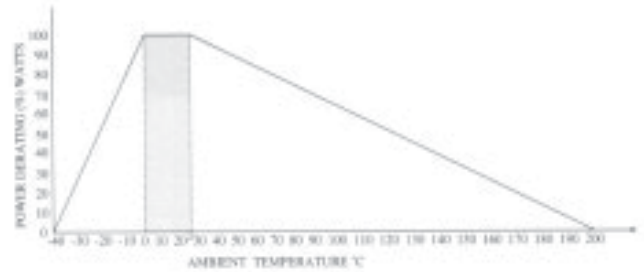
Unit. mm

Disc Ø	D max.	L. min.	d. nor.	P. nor.	T. max.
20	21.5	26	1.0±0.02	8±1.2	6

## V-I CHARACTERISTIC CURVE



## POWER DERATING CURVE



## R-T CHARACTERISTIC CURVE

