

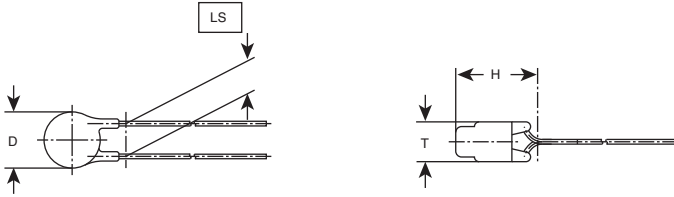
EPCOS NTC Thermistors



INRUSH CURRENT LIMITERS

Features:

- Usable in series connections up to 265V rms
- Coated thermistor disk
- Small size
- UL Approval (E69802)



For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Epcos Part No.	R ₂₅ (Ω)	I _{max} (A)	B _{25/100} (K)	Diameter (mm)	Thickness (mm)	Height (mm)	Lead Space (mm)	Price Each			
									1	50	100	500
871-B57153S479M	B57153S479M	4.7	3.0	2800	8.5	6	13	5	.44	.353	.336	.32
871-B57153S100M	B57153S100M	10	2.0	2800	8.5	6	13	5	.68	.592	.464	.38
871-B57153S150M	B57153S150M	15	1.8	2900	8.5	6	13	5	.44	.353	.336	.32
871-B57153S330M	B57153S330M	33	1.3	3000	8.5	6	13	5	.44	.353	.336	.32
871-B57235S509M	B57235S509M	5	4.2	2800	9.5	6	14	5	.38	.32	.291	.268
871-B57235S609M	B57235S609M	6	4.0	2800	9.5	6	14	5	.55	.441	.42	.399
871-B57235S809M	B57235S809M	8	3.5	2900	9.5	6	14	5	.55	.441	.42	.399
871-B57235S100M	B57235S100M	10	3.0	2900	9.5	6	14	5	.56	.499	.438	.396
871-B57236S509M	B57236S509M	5	4.5	2800	11.5	6	16	5	.47	.416	.389	.361
871-B57236S100M	B57236S100M	10	3.5	2900	11.5	6	16	5	.47	.416	.389	.361
871-B57236S120M	B57236S120M	12	3.2	2900	11.5	6	16	5	.74	.594	.566	.539
871-B57236S160M	B57236S160M	16	2.9	2965	11.5	6	16	5	.74	.594	.566	.539
871-B57236S200M	B57236S200M	20	2.8	3065	11.5	6	16	5	.47	.416	.389	.361
871-B57236S250M	B57236S250M	25	2.5	3065	11.5	6	16	5	.74	.594	.566	.539
871-B57236S500M	B57236S500M	50	1.9	3165	11.5	6	16	5	.74	.594	.566	.539
871-B57237S109M	B57237S109M	1.0	9.0	2700	15	7	22	7.5	1.07	.858	.817	.778
871-B57237S229M	B57237S229M	2.2	7.0	2800	15	7	22	7.5	.90	.726	.691	.658
871-B57237S259M	B57237S259M	2.5	6.5	2800	15	7	22	7.5	.90	.726	.691	.658
871-B57237S479M	B57237S479M	4.7	5.1	2900	15	7	22	7.5	.90	.726	.691	.658
871-B57237S509M	B57237S509M	5.0	5.0	2900	15	7	22	7.5	.90	.726	.691	.658
871-B57237S100M	B57237S100M	10	3.7	3060	15	7	22	7.5	.90	.726	.691	.658
871-B57237S150M	B57237S150M	15	3.0	3000	15	7	22	7.5	.90	.726	.691	.658
871-B57237S220M	B57237S220M	22	2.8	3300	15	7	22	7.5	.90	.726	.691	.658
871-B57237S330M	B57237S330M	33	2.5	3300	15	7	22	7.5	1.07	.858	.817	.778
871-B57238S259M	B57238S259M	2.5	8.4	2800	16	7	23	7.5	.64	.551	.494	.456
871-B57238S479M	B57238S479M	4.7	6.6	2965	16	7	23	7.5	.76	.651	.584	.539
871-B57238S509M	B57238S509M	5	6.4	2965	16	7	23	7.5	.64	.551	.494	.456
871-B57238S100M	B57238S100M	10	5.0	3065	16	7	23	7.5	.94	.758	.722	.687
871-B57238S150M	B57238S150M	15	4.4	3165	16	7	23	7.5	.94	.758	.722	.687
871-B57238S160M	B57238S160M	16	4.0	3165	16	7	23	7.5	1.10	.88	.837	.797
871-B57238S220M	B57238S220M	22	4.0	3265	16	7	23	7.5	.69	.595	.533	.492
871-B57238S250M	B57238S250M	25	3.4	3265	16	7	23	7.5	1.10	.88	.837	.797
871-B57364S109M	B57364S109M	1	16	2800	21	7	28	7.5	1.94	1.55	1.48	1.41
871-B57364S259M	B57364S259M	2.5	11	2900	21	7	28	7.5	1.94	1.55	1.48	1.41
871-B57364S509M	B57364S509M	5	8.5	3060	21	7	28	7.5	2.30	1.84	1.75	1.67
871-B57364S100M	B57364S100M	10	7.5	3300	21	7	28	7.5	1.94	1.55	1.48	1.41

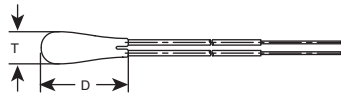
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MOUSER STOCK NO.	Epcos Part No.	R ₂₅ (Ω)	Max Power (mW)	B _{25/100} (K)	Diameter (mm)	Thickness (mm)	Height (mm)	Lead Space (mm)	Price Each			
									1	25	100	500
871-B57464S109M	B57464S109M	1	20	2800	26	7	31	7.5	5.37	4.09	3.25	3.09

TEMPERATURE MEASUREMENT MINIATURE SENSORS WITH BENDABLE WIRE LEADS

Features:

- Fast response
- High measuring accuracy
- Epoxy resin encapsulation
- PTFE-insulated leads of silver-plated nickel wire, AWG 30
- UL approval (E69802)



For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Epcos Part No.	R ₂₅ (Ω)	Max Power (mW)	B _{25/100} (K)	Resistance Tolerance	Dissipation Factor (mW/K)	Diameter (mm)	Thickness (mm)	Price Each			
									1	50	100	500
871-B57861S202F40	B57861S202F40	2000	60	3560	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57861S302F40	B57861S302F40	3000	60	3988	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57861S502F40	B57861S502F40	5000	60	3988	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57861S103F40	B57861S103F40	10000	60	3988	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57861S303F40	B57861S303F40	30000	60	3964	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57861S503F40	B57861S503F40	50000	60	3760	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57861S104F40	B57861S104F40	100000	60	4540	±1%	1.5	6.5	2.41	1.60	1.28	1.22	1.16
871-B57862S103F40	B57862S103F40	10000	60	3988	±1%	1.7	7.5	2.8	2.41	1.93	1.84	1.75
871-B57862S502F40	B57862S502F40	5000	60	3988	±1%	1.7	7.5	2.8	2.41	1.93	1.84	1.75
871-B57863S302F40	B57863S302F40	3000	60	3988	±1%	1.5	6.5	2.41	2.09	1.67	1.59	1.51
871-B57863S502F40	B57863S502F40	5000	60	3988	±1%	1.5	6.5	2.41	2.09	1.67	1.59	1.51
871-B57863S103F40	B57863S103F40	10000	60	3988	±1%	1.5	6.5	2.41	2.09	1.67	1.59	1.51
871-B57863S303F40	B57863S303F40	30000	60	3964	±1%	1.5	6.5	2.41	2.53	2.20	1.91	1.85

