

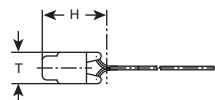
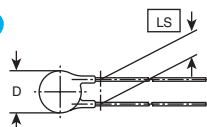
EPCOS NTC Thermistors



INRUSH CURRENT LIMITERS

Features:

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



For quantities greater than listed, call for quote.

Available in Reels

MOUSER STOCK NO.	Epcos Part No.	R ₂₅ (Ω)	I _{max} (A)	B _{25/100} (K)	Dimensions: mm				Price Each			
					øD	T	H	LS	1	50	100	500
871-B57153S479M	B57153S479M	4.7	3.0	2800	8.5	6	13	5	.44	.35	.336	.32
871-B57153S100M	B57153S100M	10	2.0	2800	8.5	6	13	5	.44	.35	.336	.32
871-B57153S150M	B57153S150M	15	1.8	2900	8.5	6	13	5	.44	.35	.336	.32
871-B57153S330M	B57153S330M	33	1.3	3000	8.5	6	13	5	.44	.35	.336	.32
871-B57211P0100M301	B57211P0100M301	40	5	330	13	20	6	7.5	.94	.726	.66	.60
871-B57211P0120M301	B57211P0120M301	50	5	330	13	20	6	7.5	.94	.726	.66	.60
871-B57211P0160M301	B57211P0160M301	100	4	330	13	20	6	7.5	.90	.702	.638	.58
871-B57211P0200M301	B57211P0200M301	120	4	330	13	20	6	7.5	.90	.702	.638	.58
871-B57211P0250M301	B57211P0250M301	160	3	330	13	20	6	7.5	.90	.702	.638	.58
871-B57211P0409M301	B57211P0409M301	200	3	330	13	20	6	7.5	.90	.702	.638	.58
871-B57211P0509M301	B57211P0509M301	250	2.5	330	13	20	6	7.5	.90	.702	.638	.58
871-B57213P0309M301	B57213P0309M301	30	7	470	14.5	7	22	7.5	1.07	.803	.748	.68
871-B57213P0409M301	B57213P0409M301	40	6	470	14.5	7	22	7.5	1.04	.799	.726	.66
871-B57213P0509M301	B57213P0509M301	50	6	470	14.5	7	22	7.5	1.04	.799	.726	.66
871-B57235S509M	B57235S509M	5	4.2	2800	9.5	6	14	5	.54	.44	.42	.396
871-B57235S609M	B57235S609M	6	4.0	2800	9.5	6	14	5	.55	.44	.42	.396
871-B57235S809M	B57235S809M	8	3.5	2900	9.5	6	14	5	.55	.44	.42	.399
871-B57235S100M	B57235S100M	10	3.0	2900	9.5	6	14	5	.83	.638	.58	.527
871-B57236S509M	B57236S509M	5	4.5	2800	11.5	6	16	5	.74	.69	.66	.62
871-B57236S100M	B57236S100M	10	3.5	2900	11.5	6	16	5	.47	.41	.389	.361
871-B57236S160M	B57236S160M	16	2.9	2965	11.5	6	16	5	.74	.69	.66	.62
871-B57236S200M	B57236S200M	20	2.8	3065	11.5	6	16	5	.74	.69	.66	.62
871-B57236S250M	B57236S250M	25	2.5	3065	11.5	6	16	5	.74	.69	.66	.62
871-B57236S500M	B57236S500M	50	1.9	3165	11.5	6	16	5	.74	.69	.66	.62
871-B57237S109M	B57237S109M	1.0	9.0	2700	15	7	22	7.5	.90	.81	.77	.76
871-B57237S229M	B57237S229M	2.2	7.0	2800	15	7	22	7.5	.90	.81	.77	.76
871-B57237S259M	B57237S259M	2.5	6.5	2800	15	7	22	7.5	.90	.81	.77	.76
871-B57237S479M	B57237S479M	4.7	5.1	2900	15	7	22	7.5	.90	.81	.77	.76
871-B57237S509M	B57237S509M	5.0	5.0	2900	15	7	22	7.5	.90	.81	.77	.76
871-B57237S100M	B57237S100M	10	3.7	3060	15	7	22	7.5	.90	.81	.77	.76
871-B57237S150M	B57237S150M	15	3.0	3000	15	7	22	7.5	.90	.81	.77	.76
871-B57237S220M	B57237S220M	22	2.8	3300	15	7	22	7.5	.90	.81	.77	.76
871-B57237S330M	B57237S330M	33	2.5	3300	15	7	22	7.5	.90	.81	.77	.76
871-B57238S259M	B57238S259M	2.5	8.4	2800	16	7	23	7.5	.94	.82	.80	.79
871-B57238S479M	B57238S479M	4.7	6.6	2965	16	7	23	7.5	.94	.82	.80	.79
871-B57238S509M	B57238S509M	5	6.4	2965	16	7	23	7.5	.94	.82	.80	.79
871-B57238S100M	B57238S100M	10	5.0	3065	16	7	23	7.5	.94	.82	.80	.79
871-B57238S150M	B57238S150M	15	4.4	3165	16	7	23	7.5	.94	.82	.80	.79
871-B57238S160M	B57238S160M	16	4.0	3165	16	7	23	7.5	1.10	.98	.94	.92
871-B57238S220M	B57238S220M	22	4.0	3265	16	7	23	7.5	.94	.82	.80	.79
871-B57238S250M	B57238S250M	25	3.4	3265	16	7	23	7.5	1.10	.98	.94	.92
871-B57364S109M	B57364S109M	1	16	2800	21	7	28	7.5	1.93	1.55	1.48	1.41
871-B57364S259M	B57364S259M	2.5	11	2900	21	7	28	7.5	1.93	1.55	1.48	1.41
871-B57364S509M	B57364S509M	5	8.5	3060	21	7	28	7.5	1.93	1.55	1.48	1.41
871-B57364S100M	B57364S100M	10	7.5	3300	21	7	28	7.5	1.93	1.55	1.48	1.41

MOUSER STOCK NO.	Epcos Part No.	R ₂₅ (Ω)	I _{max} (A)	B _{25/100} (K)	Dimensions: mm				Reel Quantity	Price Per Piece
					øD	T	H	LS		
871-B57211P0100M351	B57211P0100M351	40	5	330	13	20	6	7.5	500	.98
871-B57211P0120M351	B57211P0120M351	50	5	330	13	20	6	7.5	500	.98
871-B57211P0160M351	B57211P0160M351	100	4	330	13	20	6	7.5	500	.98
871-B57211P0200M351	B57211P0200M351	120	4	330	13	20	6	7.5	500	.98
871-B57211P0250M351	B57211P0250M351	160	3	330	13	20	6	7.5	500	.98
871-B57211P0409M351	B57211P0409M351	200	3	330	13	20	6	7.5	500	.98
871-B57211P0509M351	B57211P0509M351	250	2.5	330	13	20	6	7.5	500	.97
871-B57213P0309M351	B57213P0309M351	30	7	470	14.5	7	22	7.5	500	1.01
871-B57213P0409M351	B57213P0409M351	40	6	470	14.5	7	22	7.5	500	1.01
871-B57213P0509M351	B57213P0509M351	50	6	470	14.5	7	22	7.5	500	1.01

MOUSER STOCK NO.	Epcos Part No.	R ₂₅ (Ω)	Max Power (mW)	B _{25/100} (K)	Dimensions: mm				Price Each			
					øD	T	H	LS	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 greater than listed, 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)	Dimensions: mm		Price Each			
							øD	T	1	50	100	500
871-B57861S202F40	B57861S202F40	2000	60	3560	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
871-B57861S302F40	B57861S302F40	3000	60	3988	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
871-B57861S502F40	B57861S502F40	5000	60	3988	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
871-B57861S103F40	B57861S103F40	10000	60	3988	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
871-B57861S303F40	B57861S303F40	30000	60	3964	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
871-B57861S503F40	B57861S503F40	50000	60	3760	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
871-B57861S104F40	B57861S104F40	100000	60	4540	±1%	1.5	6.5	2.41	1.14	1.12	1.09	1.05
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	2.09	1.67	1.59	1.51

Epcos Thermal Protection