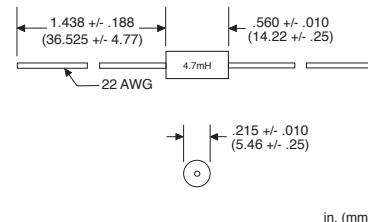


22FPLF Molded Power Inductors

PART NUMBER	INDUCTANCE ±15% µH	DCR (MAX) OHMS	CURRENT RATING* MAX. (Adc)	INCREMENTAL CURRENT** (Adc)
22FP-220LLF	.22	.0080	7.00	7.00
22FP-270LLF	.27	.0085	6.75	6.75
22FP-330LLF	.33	.0090	6.50	6.50
22FP-390LLF	.39	.0095	6.25	6.25
22FP-470LLF	.47	.0100	6.00	6.00
22FP-560LLF	.56	.0105	5.80	5.80
22FP-680LLF	.68	.011	5.70	5.70
22FP-820LLF	.82	.012	5.60	5.60
22FP-101LLF	1.0	.013	5.50	5.50
22FP-121LLF	1.2	.018	4.69	4.69
22FP-151LLF	1.5	.020	4.45	4.45
22FP-181LLF	1.8	.021	4.34	4.34
22FP-221LLF	2.2	.029	3.70	3.70
22FP-271LLF	2.7	.034	3.41	3.41
22FP-331LLF	3.3	.038	3.23	3.23
22FP-391LLF	3.9	.042	3.07	3.07
22FP-471LLF	4.7	.047	2.90	2.90
22FP-561LLF	5.6	.051	2.79	2.79
22FP-681LLF	6.8	.058	2.61	2.61
22FP-821LLF	8.2	.063	2.51	2.51
22FP-102LLF	10	.071	2.36	2.36
22FP-122LLF	12	.079	2.24	2.24
22FP-152LLF	15	.089	2.11	2.11
22FP-182LLF	18	.119	1.82	1.82
22FP-222LLF	22	.152	1.61	1.61
22FP-272LLF	27	.179	1.48	1.48
22FP-332LLF	33	.222	1.33	1.33
22FP-392LLF	39	.315	1.12	1.12
22FP-472LLF	47	.362	1.04	1.04
22FP-562LLF	56	.397	1.00	1.00
22FP-682LLF	68	.418	.97	.97
22FP-822LLF	82	.604	.81	.81
22FP-103LLF	100	.672	.76	.76
22FP-123LLF	120	.735	.73	.73
22FP-153LLF	150	.913	.63	.63
22FP-183LLF	180	1.37	.53	.53
22FP-223LLF	220	1.58	.50	.50
22FP-273LLF	270	1.77	.47	.47
22FP-333LLF	330	2.51	.39	.39
22FP-393LLF	390	2.73	.38	.38
22FP-473LLF	470	3.25	.35	.35
22FP-563LLF	560	3.75	.33	.33
22FP-683LLF	680	4.31	.30	.30
22FP-823LLF	820	6.04	.26	.26
22FP-104LLF	1000	6.90	.24	.24
22FP-124LLF	1200	10.0	.20	.20
22FP-154LLF	1500	12.5	.178	.178
22FP-184LLF	1800	16.0	.157	.157
22FP-224LLF	2200	20.0	.141	.141
22FP-274LLF	2700	23.0	.131	.131
22FP-334LLF	3300	25.0	.126	.126
22FP-394LLF	3900	33.0	.110	.110
22FP-474LLF	4700	37.0	.103	.103
22FP-564LLF	5600	40.0	.100	.100
22FP-684LLF	6800	62.0	.080	.080
22FP-824LLF	8200	66.0	.077	.077
22FP-105LLF	10000	74.0	.071	.071
22FP-125LLF	12000	93.0	.065	.065
22FP-155LLF	15000	105	.061	.061
22FP-185LLF	18000	143	.052	.052
22FP-225LLF	22000	160	.050	.050



NOTES:

- Epoxy Encapsulated for environmental protection and superior strength to withstand all types of reflow soldering
- Maximum operating temperature -55° to +125°C
- Custom values and close tolerances available

* Rated current is based on a 45°C temperature rise at an ambient temperature of 80°C.

**The current at which the initial inductance will decrease by a maximum of 5%.

TAPE AND REEL SPECS :

Pcs./12" Reel maximum:	1000
Pitch between parts:	.400 inches
Inside tape spacing:	2.500 inches
Class:	2