

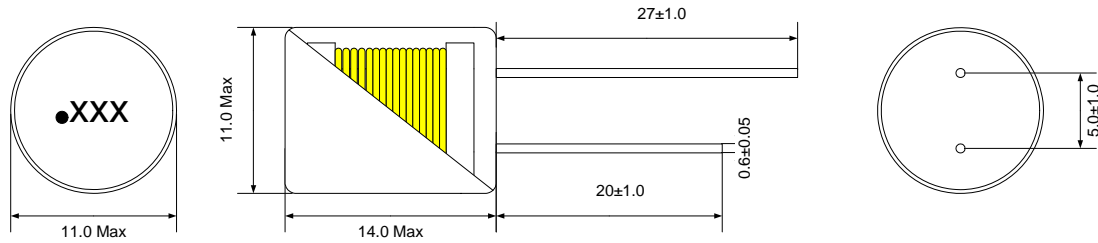
# INDUCTOR

## DIP TYPE

LS10Z

### DIMENSIONS & SPECIFICATION

UNIT : mm



Ordering code	Inductance range (μH)	DCR(mΩ,max)	Rated current (A,max)	Marking
LS10Z-1R0M	1.0±20	13	5.4	1R0
LS10Z-1R2M	1.2±20	14	5.2	1R2
LS10Z-1R8M	1.8±20	15	5.0	1R8
LS10Z-2R2M	2.2±20	17	4.8	2R2
LS10Z-2R7M	2.7±20	18	4.6	2R7
LS10Z-3R3M	3.3±20	19	4.4	3R3
LS10Z-3R9M	3.9±20	22	4.2	3R9
LS10Z-4R7M	4.7±20	24	4.0	4R7
LS10Z-5R6M	5.6±20	25	3.8	5R6
LS10Z-6R8M	6.8±20	28	3.4	6R8
LS10Z-8R2M	8.2±20	29	3.3	8R2
LS10Z-100K	10±10	33	3.2	100
LS10Z-120K	12±10	36	2.9	120
LS10Z-150K	15±10	39	2.7	150
LS10Z-180K	18±10	43	2.6	180
LS10Z-220K	22±10	49	2.4	220
LS10Z-270K	27±10	54	2.3	270
LS10Z-330K	33±10	62	2.1	330
LS10Z-390K	39±10	67	2.1	390
LS10Z-470K	47±10	75	2.0	470
LS10Z-560K	56±10	85	1.8	560
LS10Z-680K	68±10	95	1.7	680
LS10Z-820K	82±10	120	1.5	820
LS10Z-101K	100±10	140	1.4	101
LS10Z-121K	120±10	190	1.2	121
LS10Z-151K	150±10	230	1.1	151
LS10Z-181K	180±10	260	1.0	181
LS10Z-221K	220±10	330	0.90	221
LS10Z-271K	270±10	370	0.85	271
LS10Z-331K	330±10	480	0.80	331
LS10Z-391K	390±10	530	0.75	391
LS10Z-471K	470±10	660	0.65	471
LS10Z-561K	560±10	820	0.60	561
LS10Z-681K	680±10	930	0.53	681
LS10Z-821K	820±10	1100	0.50	821
LS10Z-102K	1mH±5	1400	0.44	102
LS10Z-122J	1.2mH±5	1800	0.41	122
LS10Z-152J	1.5mH±5	2100	0.36	152