

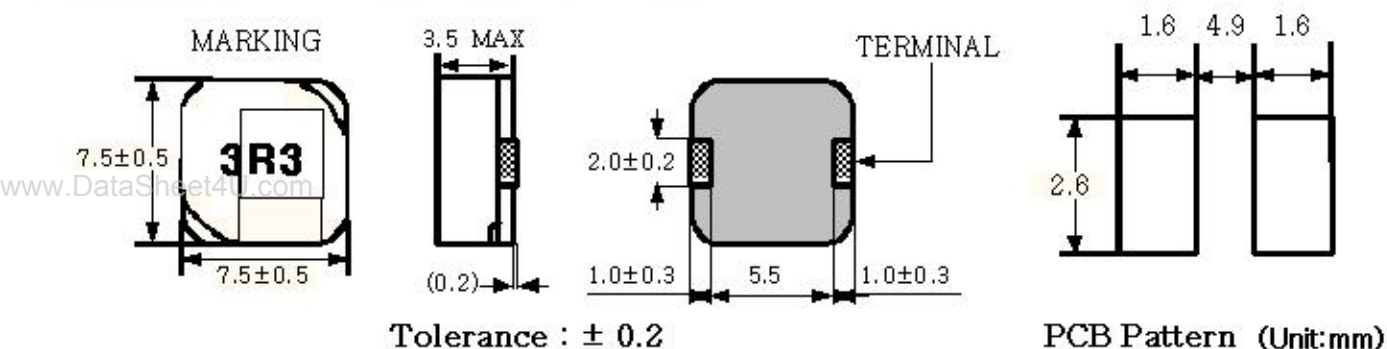


❖SHP0735P-A Series

❖大電流型 SMD Series



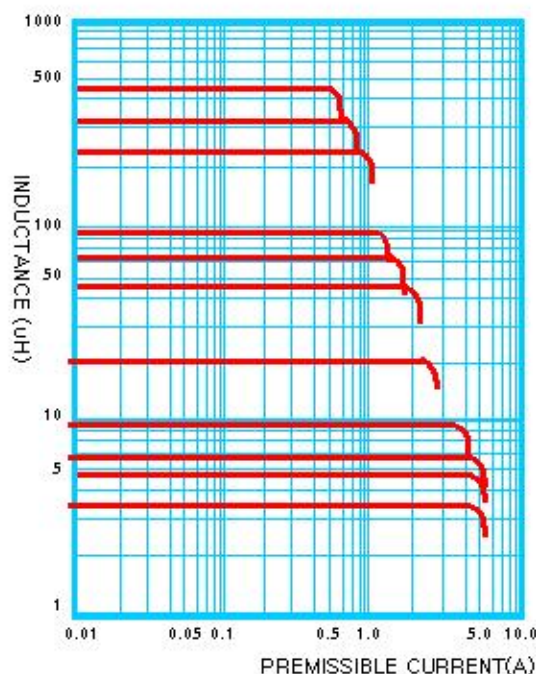
□ Shape & Dimensions



□ Standard Specifications

Part No	Inductance (uH +/-20%)	D.C.Resistance (mohm MAX)	Rated C522Current (A max)
8HP0735P-3R3A	3.3	27	4.7
8HP0735P-4R7A	4.7	39	3.5
8HP0735P-5R6A	5.6	46	3.3
8HP0735P-6R8A	6.8	58	3.2
8HP0735P-8R2A	8.2	71	2.7
8HP0735P-100A	10.0	83	2.6
8HP0735P-120A	12.0	91	2.2
8HP0735P-150A	15.0	98	2.1
8HP0735P-180A	18.0	120	1.9
8HP0735P-220A	22.0	153	1.7
8HP0735P-330A	33.0	194	1.6
8HP0735P-470A	47.0	266	1.1
8HP0735P-560A	56.0	391	1.0
8HP0735P-680A	68.0	434	0.9
8HP0735P-820A	82.0	590	0.8
8HP0735P-101A	100.0	782	0.7
8HP0735P-121A	120.0	972	0.6
8HP0735P-151A	150.0	1398	0.5
8HP0735P-181A	180.0	1598	0.5
8HP0735P-221A	220.0	1763	0.45
8HP0735P-331A	330.0	3623	0.4
8HP0735P-471A	470.0	4301	0.3

Inductance Vs. DC
Superposition Characteristics



FEATURES

- The rated current indicates the value of current when the inductance is 20% lower than its initial value at D.C superposition or D.C current when $\Delta t=45^{\circ}\text{C}$, whichever is lower.