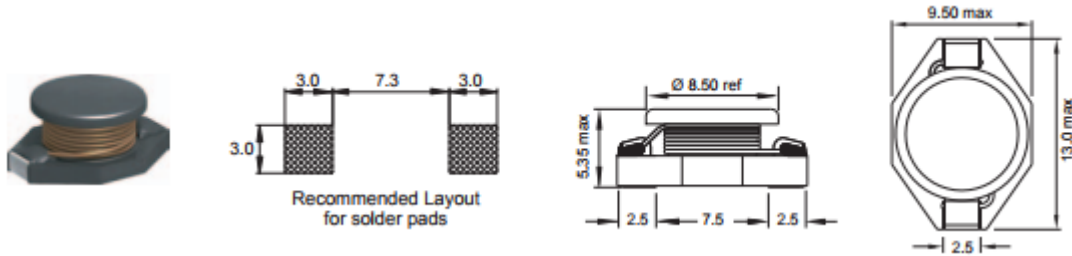


# Datasheet

Item no. 1589043, 1589165, 1589164, 1589170, 1589171, 1589042, 1589166, 1589167, 1589168, 1589169, 1588979, 1589044, 1589040, 1589041



Part No	Inductance L (μH)	f <sub>L</sub> (MHz)	Tol ± (%)	SRF min (MHz)	DCR max (Ω)	Rated DC Current (A)	
						I <sub>SAT</sub>	I <sub>ΔT = 40°C</sub>
TC-PISM-150M-04203	15	0.1	20	22	0.05	3.2	3.2
TC-PISM-1R5M-04203	1.5	0.1	20	90	0.009	9	6.5
TC-PISM-1R0M-04203	1	0.1	20	115	0.008	10	6.9
TC-PISM-471M-04203	470	0.1	20	2.8	1.25	0.55	0.55
TC-PISM-681M-04203	680	0.1	20	2.3	2	0.45	0.45
TC-PISM-100M-04203	10	0.1	20	28	0.036	4.2	3.9
TC-PISM-470M-04203	47	0.1	20	10	0.14	1.7	1.7
TC-PISM-680M-04203	68	0.1	20	8.5	0.19	1.5	1.5
TC-PISM-101M-04203	100	0.1	20	7	0.28	1.2	1.2
TC-PISM-151M-04203	150	0.1	20	5.3	0.42	1	1
TC-PISM-221M-04203	220	0.1	20	4.1	0.6	0.85	0.85
TC-PISM-331M-04203	330	0.1	20	3.2	0.9	0.65	0.65
TC-PISM-3R3M-04203	3.3	0.1	20	58	0.014	7	5.5
TC-PISM-4R7M-04203	4.7	0.1	20	49	0.017	6	4.9

**Material:** Ferrite

Typical L vs Frequency(f)

