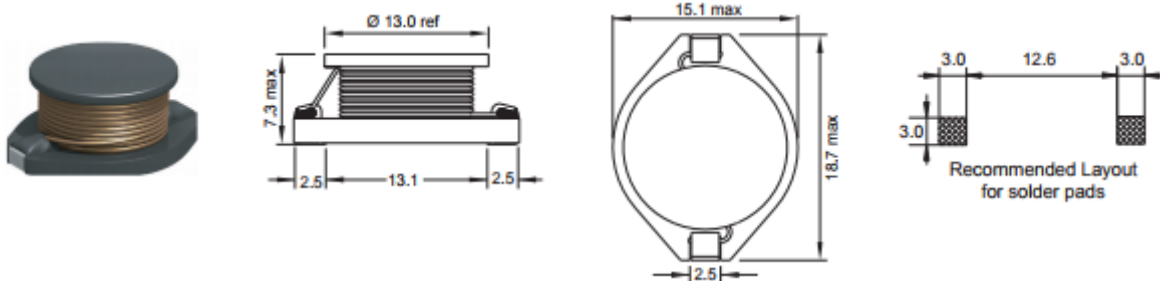


# Datasheet

Item no. 1588982, 1589055, 1589056, 1589057, 1589059, 1588981, 1589058, 1588983, 1589183, 1588984, 1589184



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-PISR-150M-04203	15	0.1	20	20	0.035	8	4.1
TC-PISR-1R0M-04203	1	0.1	20	164	0.009	21	8.6
TC-PISR-3R3M-04203	3.3	0.1	20	72	0.017	15	6.4
TC-PISR-4R7M-04203	4.7	0.1	20	70	0.020	-	-
TC-PISR-681M-04203	680	0.1	20	1.8	1.1	1.2	0.74
TC-PISR-6R8M-04203	6.8	0.1	20	35	0.029	-	-
TC-PISR-100M-04203	10	0.1	20	24	0.029	10	4.5
TC-PISR-220M-04203	22	0.1	20	15	0.04	7	3.6
TC-PISR-330M-04203	33	0.1	20	10	0.06	5.6	3.1
TC-PISR-470M-04203	47	0.1	20	8	0.07	4.6	2.7
TC-PISR-221M-04203	220	0.1	20	3.3	0.34	2.2	1.3

**Material:** Ferrite

