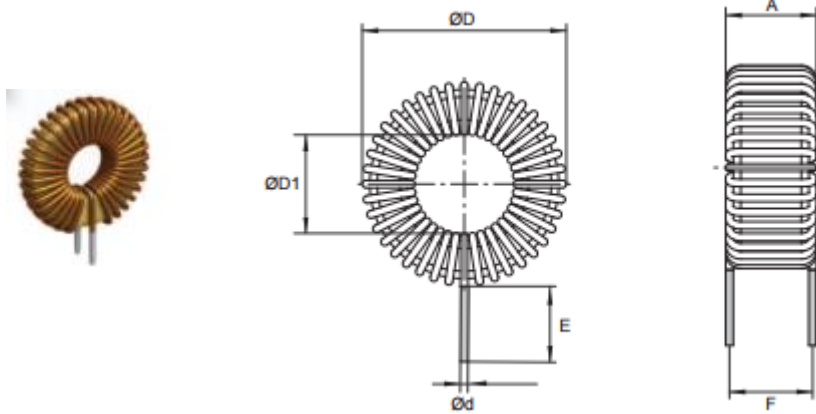


# Datasheet

Item no. 1589316, 1589141, 1589142, 1589317, 1589020



Part No	Inductance (fL = 1kHz)			Dimensions							
	At Idc = 0A (µH)	At rated current (µH)	Tol ± (%)	DCR max (mΩ)	Weight (grams)	Ø D max	F	A max	E	Ø d	Ø D1 min
TC-TLC/2.5A-100M-00203	10	9.2	20	14.5	6.2	20	6.5	7.5	10	0.75	6.5
TC-TLC/2.5A-470M-00203	47	38.3	20	36.0	11.0	23	8.5	9.5	10	0.75	9.5
TC-TLC/2.5A-101M-00203	100	86.0	20	60.5	34.0	30	13	14	10	0.75	11.5
TC-TLC/2.5A-471M-00203	470	372.0	20	167	87.0	45	18	19	15	0.75	21
TC-TLC/2.5A-102M-00203	1000	786.0	20	238	170.0	51	21	22	15	0.75	21