UniPac2T (UP2T) Family Table						
Part Number	Rated Inductance (µH)	OCL nominal +/-20% (μH)	I _{RMS} Amperes for approximately a ΔT of 40°C. @ an ambient temperature of 85°C	I _{SAT} Amperes Peak for approximately 10% rolloff.	DCR (Ω) max. @ 20°C.	
UP2T-R47	.470	.595	10.6	11.4	.0064	
UP2T-1R0	1.0	1.00	9.3	9.9	.0074	
UP2T-1R5	1.5	1.46	8.3	7.9	.0096	
UP2T-2R2	2.2	2.56	7.2	6.1	.0132	
UP2T-3R3	3.3	3.23	6.5	5.1	.0141	
UP2T-4R7	4.7	4.77	5.5	4.2	.0182	
UP2T-6R8	6.8	6.63	5.0	3.6	.0222	
UP2T-100	10.0	9.73	4.3	3.3	.0280	
UP2T-150	15.0	15.43	3.5	2.4	.0450	
UP2T-220	22.0	22.50	2.8	2.0	.0647	
UP2T-330	33.0	33.13	2.1	1.7	.0917	
UP2T-470	47.0	48.65	1.7	1.4	.1388	
UP2T-680	68.0	68.17	1.5	1.2	.1787	
UP2T-101	100.0	102.60	1.2	.95	.2707	
UP2T-151	150.0	152.70	1.0	.78	.3915	
UP2T-221	220.0	240.40	.75	.61	.7088	
UP2T-331	330.0	324.70	.68	.53	.8783	
UP2T-471	470.0	470.60	.55	.44	1.13	

OCL (Open Circuit Inductance)
Test parameters: 100KHz,
25Vrms, 0.0Adc.

Part number definition: First 4 characters = Product code and size. Last 3 characters = Inductance in μH. R=decimal point of R is present third character = # of zeros.	nt.
	COILTRONICS, INCORPORATED 6000 Park of Commerce Blvd, Boca Raton, FL 33487 UniPac2T (UP2T) Thru Hole Inductor Line 9.9 mm max height. FAMILY TABLE.
	SIZE Drawing Number: UP2T Inductor Line A Revision Level: A Sheet 4 of 22