

UniPac2 Family Table PN	Rated	ner Information OCL	I rms	Isat	DCR
	Inductance μH	nominal +/-20%	Amperes Note(2)	Amperes Note(3)	ohms (Ω) maximum.
		μH Note(1)			@ 20°C.
JP2-R47	.47	.595	10.1	11.4	.0049
UP2-1R0	1.0	1.00	9.0	9.9	.0081
JP2-1R5	1.5	1.46	8.1	7.9	.0103
UP2-2R2	2.2	2.39	6.9	6.1	.0115
JP2-3R3	3.3	3.3	6.5	5.1	.0138
U <b>P2-4R7</b>	4.7	4.77	5.7	4.2	.0173
JP2-6R8	6.8	6.63	5.0	3.6	.0230
U <b>P2-8R2</b>	8.2	8.71	4.7	3.2	.0245
U <b>P2-100</b>	10	9.73	4.3	3.3	.0299
U <b>P2-150</b>	15	15.43	3.6	2.4	.0449
UP2-220	22	22.50	2.9	2.0	.0644
U <b>P2-330</b>	33	33.13	2.4	1.7	.0989
U <b>P2-470</b>	47	48.65	1.9	1.4	.1461
JP2-680	68	68.17	1.7	1.2	.1898
U <b>P2-820</b>	82	85.60	1.5	1.0	.2473
JP2-101	100	102.60	1.4	.95	.2772
JP2-151	150	152.70	1.1	.78	.4244
JP2-221	220	230.00	.93	.62	.6360
JP2-331	330	338.00	.76	.51	.9775
U <b>P2-471</b>	471	471.8	.55	.44	1.31

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 Notes:
 Cooper Electronic Technologies

 (1) Test parameters: 0.250Vrms, 100KHz, and 0.0Adc.
 3601 Quantum Boulevard,Boynton Boulevard,FL 33426

 (2) Rms current for a ΔT of 40°C. at an ambient temeperature of 85°C..
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 (3) Peak current for a paproximateley a 10% rolloff.
 UniPAc 2 Data Sheet

 (4) Units supplied in tape and reel (600 units per 13" reel) packaging. EIA481 compliant.
 UniPAc 2 Data Sheet

 (5) OCL= Open circuit inductance .
 SIZE
 Drawing Number:
 UP2 Inductor Line

 (6) Hipot: winding to core 300Vdc min.
 SIZE
 Drawing Number:
 UP2 Inductor Line