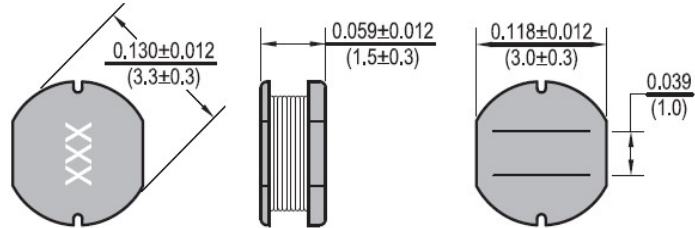
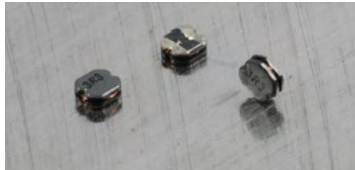




Power Flat Inductor PF03015

Dimensions: $\frac{\text{Inches}}{\text{(mm)}}$



Wilco Part Number	Inductance (uh)	Tolerance (%)	Test Freq. MHz 1V	DCR +/- 30%	IDC (mAmps)
PF03015-2R2M-LF	2.2	20	1	0.10	790
PF03015-3R3M-LF	3.3	20	1	0.11	730
PF03015-4R7M-LF	4.7	20	1	0.15	770
PF03015-6R8M-LF	6.8	20	1	0.20	650
PF03015-100M-LF	10	20	1	0.30	450
PF03015-150M-LF	15	20	1	0.58	300
PF03015-220M-LF	22	20	1	0.71	250
PF03015-330M-LF	33	20	1	1.1	200
PF03015-390M-LF	39	20	1	1.3	170
PF03015-470M-LF	47	20	1	1.3	170
PF03015-680M-LF	68	20	1	2.2	130
PF03015-101M-LF	100	20	1	3.5	100
PF03015-221M-LF	220	20	1	10.92	70
PF03015-122M-LF	1200	20	1	38	50
PF03015-152M-LF	1500	20	1	55	30

Features: Unshielded SMD design, high current applications, ideal for DC-DC converter applications, great for auto insertion.

Physical: packaging 3000 pieces per 13 inch reel, marking EIA inductance code

Electrical: operating temp. -40C to 85C, rated current inductance drop 10% typical

Resistance to Soldering Heat: pre-heat 150C 1 min solder temp. 260C +/- 5C immersion time 10 sec +/- 1 sec solder composition Sn/Ag3.0/Cu0.5