

HR320114-XXX

Electrical Specification @25°

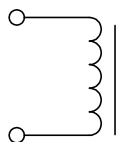
Part Number	Inductance ($\mu\text{H} \pm 20\%$)	¹ DC Current (A dc Max)	DCR (mOhms Max)	Test Frequency
HR320114-0R8	0.8	12.0	6.50	100KHz
HR320114-1R5	1.5	10.0	8.10	100KHz
HR320114-2R2	2.2	8.50	10.2	100KHz
HR320114-2R5	2.5	7.50	11.0	100KHz
HR320114-3R3	3.3	5.50	14.5	100KHz
HR320114-3R8	3.8	5.45	15.0	100KHz
HR320114-4R7	4.7	5.40	18.0	100KHz
HR320114-5R2	5.2	5.30	22.0	100KHz
HR320114-6R8	6.8	4.90	26.5	100KHz
HR320114-7R0	7.0	4.80	27.0	100KHz
HR320114-8R2	8.2	4.50	31.0	100KHz
HR320114-100	10	4.40	35.0	100KHz
HR320114-120	12	3.90	42.0	100KHz
HR320114-150	15	3.60	50.0	100KHz
HR320114-180	18	3.10	60.0	100KHz
HR320114-220	22	2.90	73.0	100KHz
HR320114-270	27	2.50	77.0	100KHz
HR320114-330	33	2.30	93.0	100KHz
HR320114-390	39	2.20	110	100KHz
HR320114-470	47	2.10	132	100KHz
HR320114-560	56	1.90	184	100KHz
HR320114-680	68	1.50	223	100KHz
HR320114-820	82	1.42	250	100KHz
HR320114-101	100	1.35	304	100KHz
HR320114-121	120	1.20	405	100KHz
HR320114-151	150	1.15	506	100KHz
HR320114-181	180	1.05	619	100KHz
HR320114-221	220	0.92	756	100KHz
HR320114-271	270	0.81	892	100KHz
HR320114-331	330	0.70	1090	100KHz

Remarks:

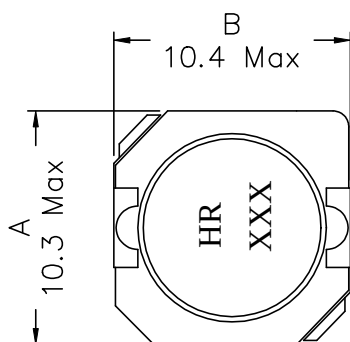
1. DC Current @Inductance drop 30% typ.

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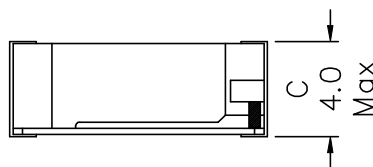
Schematics



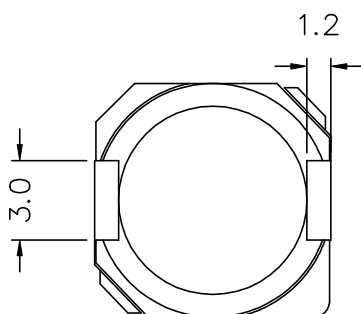
Mechanical Dimensions



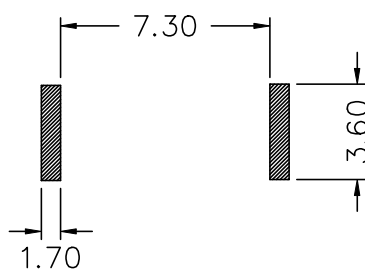
(TOP VIEW)



(SIDE VIEW)



(BOTTOM VIEW)



(SUGGESTED MOUNTING PAD)

Unless otherwise specified,
Tol.: .xx ± 0.25 (mm)