

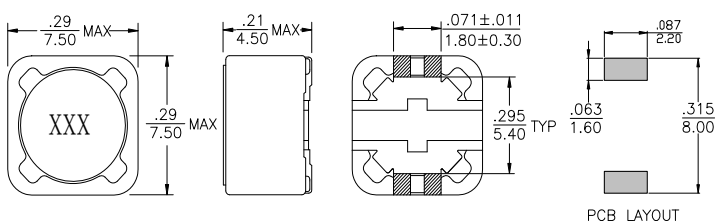
- Large Current and Low DCR
- Magnetically shielded construction
- Current capability up to 8.5A
- Recommended solder profile:Reflow
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +85°C



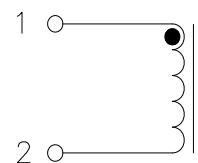
Electrical Specifications @ 25°C

P/N	OCL@1KHz 0.1V ($\mu\text{H}\pm 20\%$)	D.C.R (m Ω MAX)	RATED CURRENT (A MAX)
PDRH74-R33M	0.33	17	8.50
PDRH74-3R3M	3.3	30	4.50
PDRH74-100M	10	49	1.84
PDRH74-120M	12	58	1.71
PDRH74-150M	15	81	1.47
PDRH74-180M	18	91	1.31
PDRH74-220M	22	110	1.23
PDRH74-270M	27	150	1.12
PDRH74-330M	33	170	0.96
PDRH74-390M	39	230	0.91
PDRH74-470M	47	260	0.88
PDRH74-560M	56	350	0.75
PDRH74-680M	68	380	0.69
PDRH74-820M	82	430	0.61
PDRH74-101M	100	610	0.60
PDRH74-121M	120	660	0.52
PDRH74-151M	150	880	0.46
PDRH74-181M	180	980	0.42
PDRH74-221M	220	1170	0.36
PDRH74-271M	270	1640	0.34
PDRH74-331M	330	1860	0.32
PDRH74-391M	390	2850	0.29
PDRH74-471M	470	3010	0.26
PDRH74-561M	560	3620	0.23
PDRH74-681M	680	4630	0.22
PDRH74-821M	820	5200	0.20
PDRH74-102M	1000	6000	0.18

Dimensions (unit: inch/mm)



Schematics



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