



TL04 Series

- Inductance range : 1 ~ 27 μ H
- Current range : 3.5 ~ 7.5A
- Custom-made inductors are available upon request

Part Number	Inductance (μ H, $\pm 20\%$)	DCR (m Ω)	Rated Current (A)	Dimension (mm)			
				A (± 2.0)	B (± 0.5)	C (ref.)	D (± 0.1)
TL04-0410-1R0	1.0	8.0	7.5	10.0	4.0	6.0	$\varnothing 0.7$
TL04-0410-1R2	1.2	9.0	7.5	10.0	4.0	7.0	$\varnothing 0.7$
TL04-0410-1R5	1.5	11.0	7.0	10.0	4.0	9.0	$\varnothing 0.7$
TL04-0415-1R8	1.8	9.0	7.0	15.0	4.0	7.0	$\varnothing 0.7$
TL04-0415-2R2	2.2	10.0	6.5	15.0	4.0	8.0	$\varnothing 0.7$
TL04-0415-2R7	2.7	12.0	6.0	15.0	4.0	9.0	$\varnothing 0.7$
TL04-0415-3R3	3.3	14.0	5.5	15.0	4.0	11.0	$\varnothing 0.7$
TL04-0415-3R9	3.9	15.0	5.5	15.0	4.0	13.0	$\varnothing 0.7$
TL04-0420-4R7	4.7	15.0	5.5	20.0	4.0	11.0	$\varnothing 0.7$
TL04-0420-5R6	5.6	16.0	5.5	20.0	4.0	13.0	$\varnothing 0.7$
TL04-0420-6R8	6.8	19.0	5.5	20.0	4.0	16.0	$\varnothing 0.7$
TL04-0420-8R2	8.2	20.0	5.5	20.0	4.0	18.0	$\varnothing 0.7$
TL04-0425-100	10.0	21.0	5.5	25.0	4.0	18.0	$\varnothing 0.7$
TL04-0425-120	12.0	24.0	5.5	25.0	4.0	21.0	$\varnothing 0.7$
TL04-0430-150	15.0	25.0	5.5	30.0	4.0	21.0	$\varnothing 0.7$
TL04-0430-180	18.0	27.0	5.0	30.0	4.0	25.0	$\varnothing 0.7$
TL04-0430-220	22.0	40.0	4.0	30.0	4.0	26.0	$\varnothing 0.65$
TL04-0430-270	27.0	44.0	3.5	30.0	4.0	27.0	$\varnothing 0.6$