DATA SHEET
Storage Choke 16µH / 4A - PN : 55112

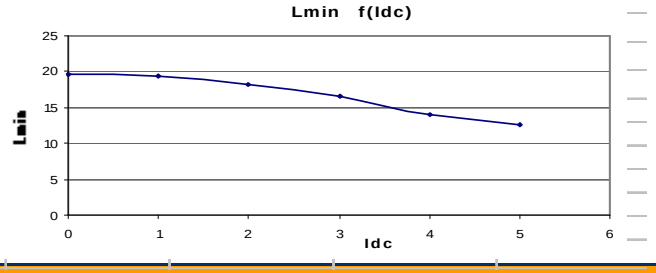
Resistance = 15mΩ max

Frequency kHz	Ripple Current	10%ΔI	20%ΔI	30%ΔI
25	Total losses mW	170	170	180
	ΔT℃	14	14	14
50	Total losses mW	170	180	180
	ΔT℃	14	14	15
75	Total losses mW	170	180	190
	ΔT℃	14	14	15
100	Total losses mW	170	180	200
	ΔT℃	14	15	16

L f(Idc) Inductance Values

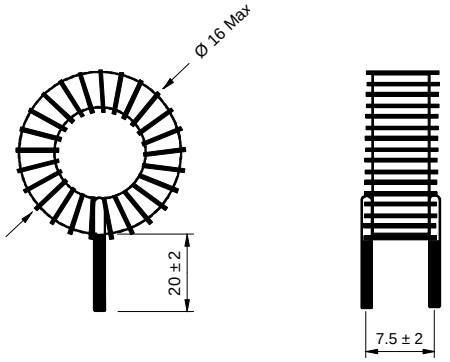
Idc (A)	Lmin (µH)
0	20
1	19
2	18
3	17
4	14
5	13

Electrical data @ 25℃

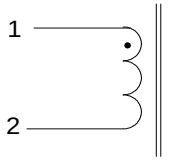


PN : 26112SNV

Mechanical dimensions



Schematic

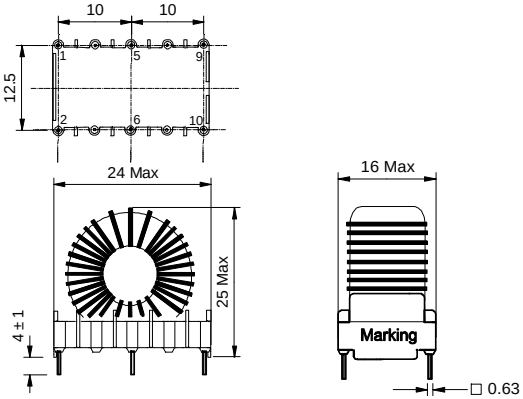


Inductance 1-2

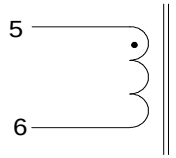
Implantation in holes : 1.2 mm

PN : 26112EE

Mechanical dimensions



Schematic



Inductance 5-6

Blind pins 1-2-9-10

Implantation in holes : 1,2 mm

See Version BV

See Version BH

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