

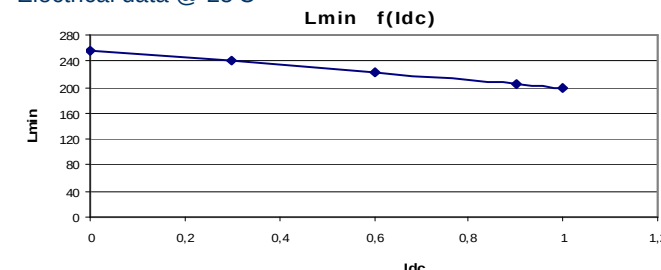
Resistance = 420mΩ max

Frequency kHz	Ripple Current	10%ΔI	20%ΔI	30%ΔI
25	Total losses mW	120	120	130
	ΔT°C	11	11	12
50	Total losses mW	120	120	130
	ΔT°C	11	11	12
75	Total losses mW	120	130	150
	ΔT°C	11	12	13
100	Total losses mW	120	140	170
	ΔT°C	11	12	14

L f(Idc) Inductance Values

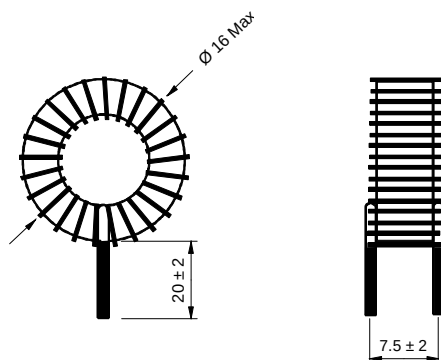
Idc (A)	Lmin (μH)
0	255
0,3	239
0,6	223
0,9	205
1	200

Electrical data @ 25°C

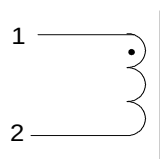


PN : 77404SNV

Mechanical dimensions



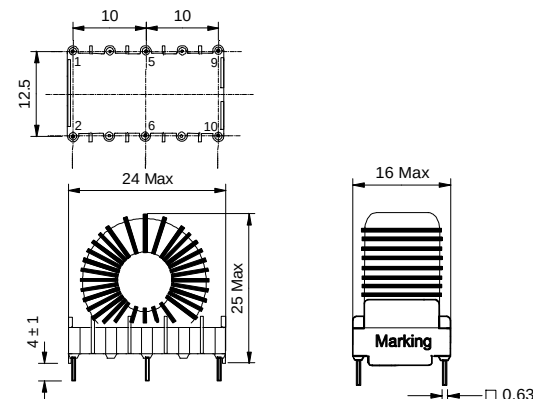
Schematic



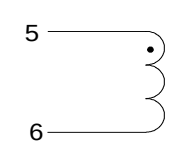
Inductance 1-2
Implantation in holes : 0.6 mm

PN : 77404EE

Mechanical dimensions



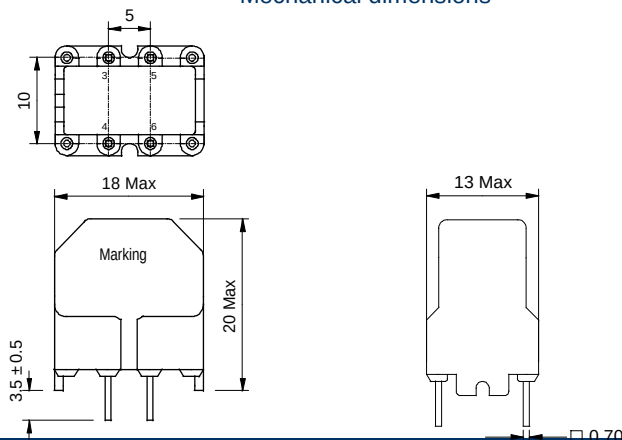
Schematic



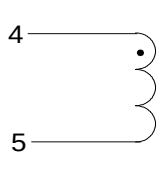
Inductance 5-6
Blind pins 1-2-9-10
Implantation in holes : 1,2 mm

PN : 77404BV

Mechanical dimensions



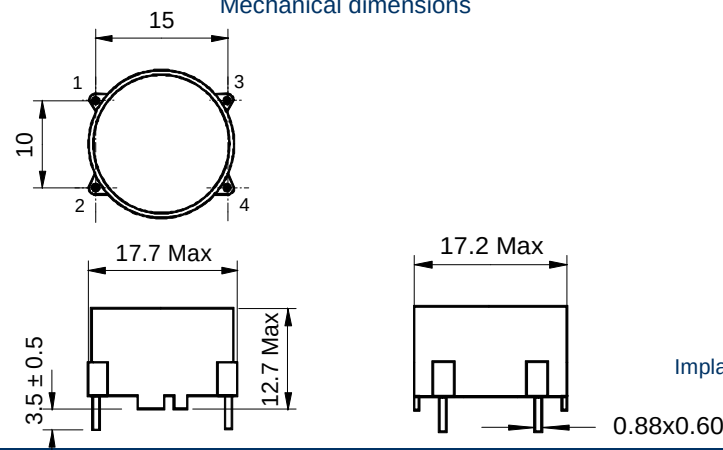
Schematic



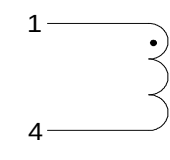
Inductance 4-5
Blind pins 3-6
Implantation in holes : 1,3 mm

PN : 77404BH

Mechanical dimensions



Schematic



Inductance 1-4
Blind pins 2-3
Implantation in holes : 1,3 mm