

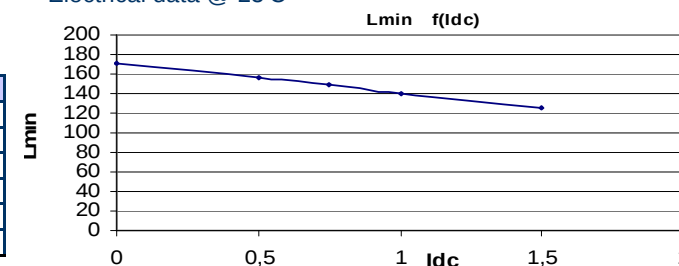
Resistance = 190m Ω max

Frequency kHz	Ripple Current	10% Δ I	20% Δ I	30% Δ I
25	Total losses mW	160	170	170
	$\Delta T^{\circ}C$	13	13	14
50	Total losses mW	160	170	200
	$\Delta T^{\circ}C$	13	14	15
75	Total losses mW	160	180	220
	$\Delta T^{\circ}C$	13	14	17
100	Total losses mW	170	190	250
	$\Delta T^{\circ}C$	13	15	19

L f(I_{dc}) Inductance Values

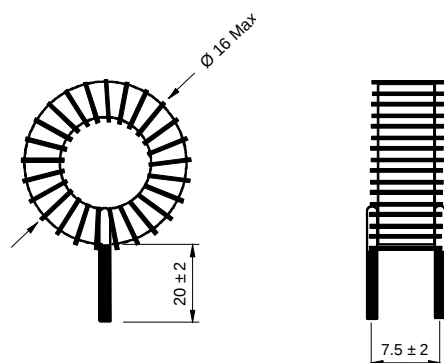
I _{dc} (A)	L _{min} (μ H)
0	172
0,5	157
0,75	149
1	141
1,5	125

Electrical data @ 25 $^{\circ}C$

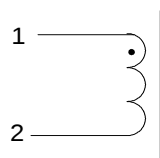


PN : 77356SNV

Mechanical dimensions



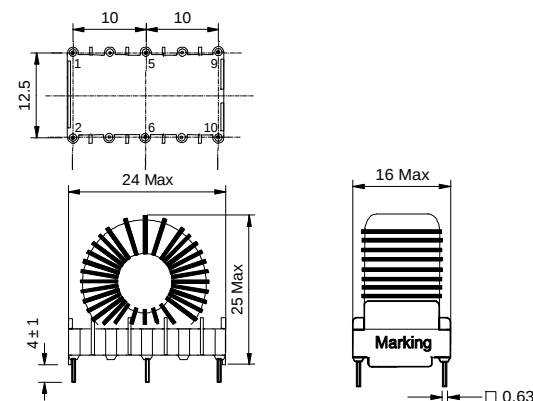
Schematic



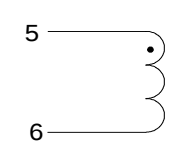
Inductance 1-2
Implantation in holes : 0.7 mm

PN : 77356EE

Mechanical dimensions



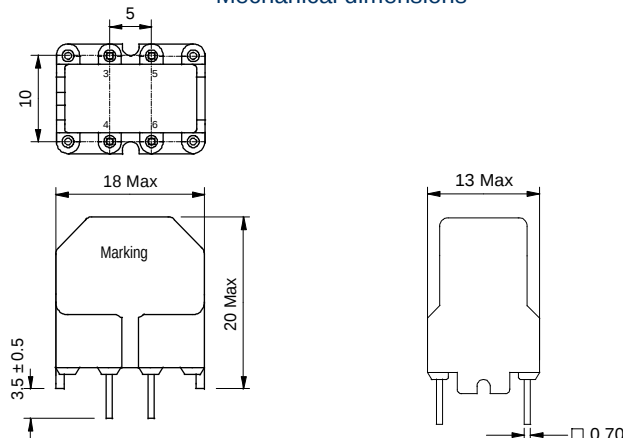
Schematic



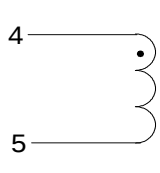
Inductance 5-6
Blind pins 1-2-9-10
Implantation in holes : 1,2 mm

PN : 77356BV

Mechanical dimensions



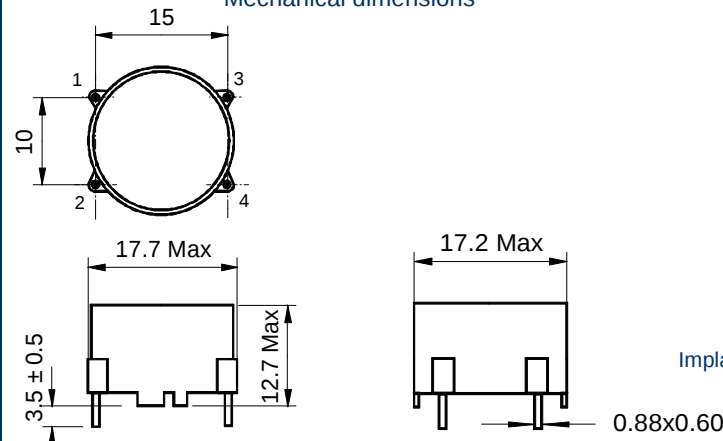
Schematic



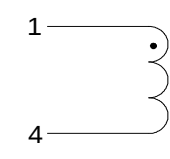
Inductance 4-5
Blind pins 3-6
Implantation in holes : 1,3 mm

PN : 77356BH

Mechanical dimensions



Schematic



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