

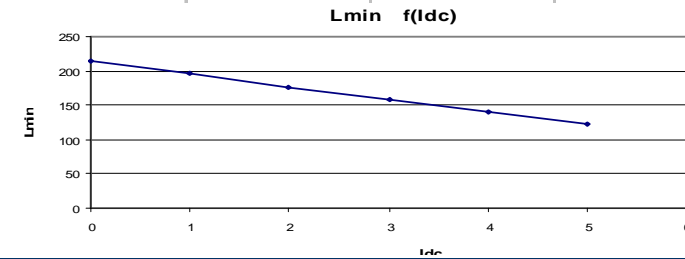
Resistance = 50m $\Omega$  max

Frequency kHz	Ripple Current	10% $\Delta$ I	20% $\Delta$ I	30% $\Delta$ I
25	Total losses mW	720	940	1420
	$\Delta$ T $^{\circ}$ C	19	24	33
50	Total losses mW	790	1330	
	$\Delta$ T $^{\circ}$ C	20	31	
75	Total losses mW	860		
	$\Delta$ T $^{\circ}$ C	22		
100	Total losses mW	950		
	$\Delta$ T $^{\circ}$ C	24		

**L f(I<sub>dc</sub>) Inductance Values**

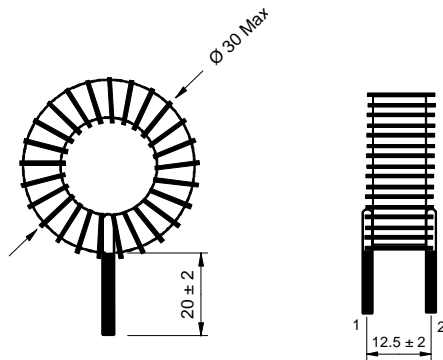
I <sub>dc</sub> (A)	L <sub>min</sub> ( $\mu$ H)
0	214
1	196
2	177
3	158
4	141
5	122

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

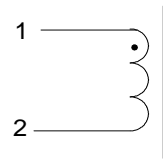


**PN : 77362SNV**

Mechanical dimensions



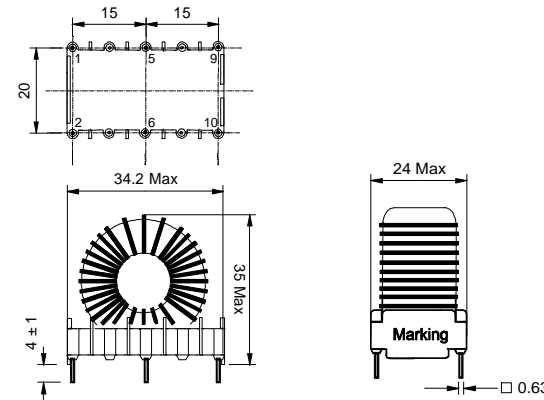
Schematic



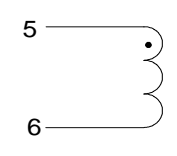
Inductance 1-2  
Implantation in holes : 1.2 mm

**PN : 77362EE**

Mechanical dimensions



Schematic



Inductance 5-6  
Blind pins 1-2-9-10  
Implantation in holes : 1.2 mm

[See Version BV](#)

[See Version BH](#)