

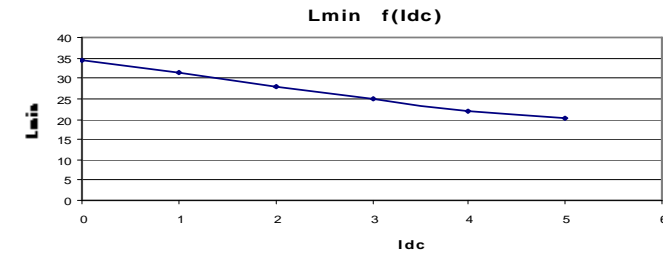
Resistance = 20 m $\Omega$  max

Frequency kHz	Ripple Current	10% $\Delta$ I	20% $\Delta$ I	30% $\Delta$ I
25	Total losses mW	260	280	310
	$\Delta$ T $^{\circ}$ C	14	14	15
50	Total losses mW	270	310	380
	$\Delta$ T $^{\circ}$ C	14	15	18
75	Total losses mW	280	350	460
	$\Delta$ T $^{\circ}$ C	14	17	21
100	Total losses mW	290	390	560
	$\Delta$ T $^{\circ}$ C	15	19	25

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

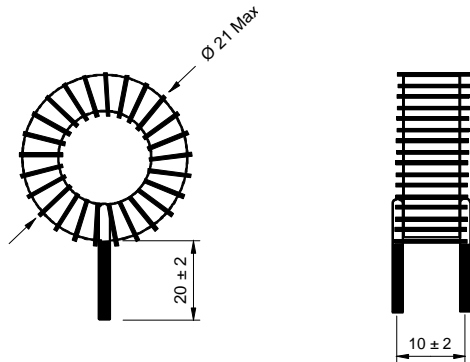
**L f(I<sub>dc</sub>) Inductance Values**

I <sub>dc</sub> (A)	L <sub>min</sub> ( $\mu$ H)
0	34
1	31
2	28
3	25
4	22
5	20

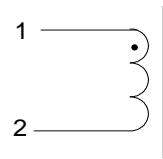


**PN : 26160SNV**

Mechanical dimensions



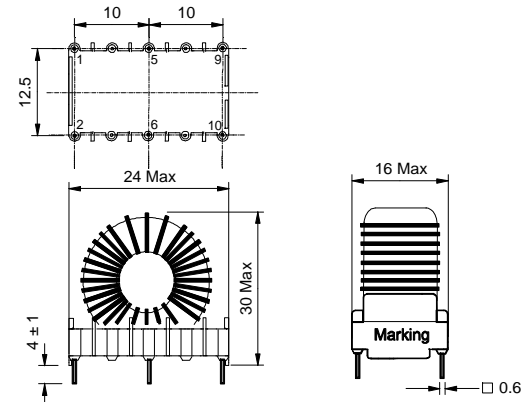
Schematic



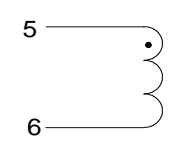
Inductance 1-2  
Implantation in holes : 1.2 mm

**PN : 26162EE**

Mechanical dimensions



Schematic



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

[See Version BV](#)

[See Version BH](#)