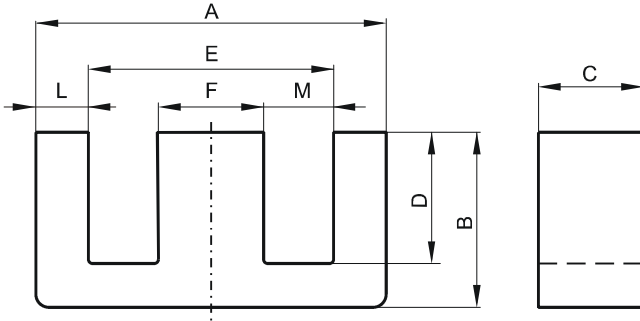


**DIMENSIONS**



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	70.5	-1.0	+ 1.0
<b>B</b>	33.2	-0.5	0.0
<b>C</b>	32.0	-0.8	0.0
<b>D</b>	21.9	0.0	+ 0.7
<b>E</b>	48.0	0.0	+ 1.5
<b>F</b>	22.0	-0.7	0.0
<b>L</b>	11.25 Nom.		
<b>M</b>	13.0 Nom.		
<b>Eff. Parameters</b>			
<b>Ae mm<sup>2</sup></b>	<b>Amin mm<sup>2</sup></b>	<b>le mm</b>	<b>Ve mm<sup>3</sup></b>
683	676	149	102000

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
13330 ± 25%	10 kHz, < 0.5 mT, 25 °C

**MARKING**

0T47133EC  
PXXXXXXXXX

**CORE LOSSES**

P <sub>i</sub> max	Test conditions
< 73.44 W/set ( < 720 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 25 °C
< 69.36 W/set ( < 680 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 100 °C

**NOTE**

Spec. modifications	Previous	Revised
2013-03-29		Issued
2013-07-22	Marking: 0T47133EC PXXXXX	Marking: 0T47133EC PXXXXXXXXX