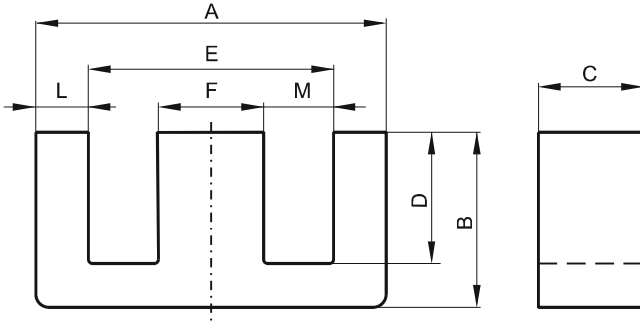


**DIMENSIONS**



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	72.4	-0.76	+ 0.76
<b>B</b>	27.9	-0.33	+ 0.33
<b>C</b>	19.0	-0.33	+ 0.33
<b>D</b>	17.8 Min.		
<b>E</b>	52.6 Min.		
<b>F</b>	19.0	-0.38	+ 0.38
<b>L</b>	9.53	-0.38	+ 0.38
<b>M</b>	16.9 Min.		
Eff. Parameters			
<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>
368.0	363.0	137.0	50300

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
Nom: 7780 Min.: 5835	10 kHz, < 0.5 mT, 25 °C

**MARKING**

0T47228EC  
PXXXXXXXXX

**CORE LOSSES**

P <sub>i</sub> max	Test conditions
< 31.7 W/set (< 630 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 25 °C
< 30.2 W/set (< 600 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 100 °C

**NOTE**

Spec. modifications	Previous	Revised
2013-03-28		Issued
2013-07-22	Marking: 0T47228EC PXXXXX	Marking: 0T47228EC PXXXXXXXXX