

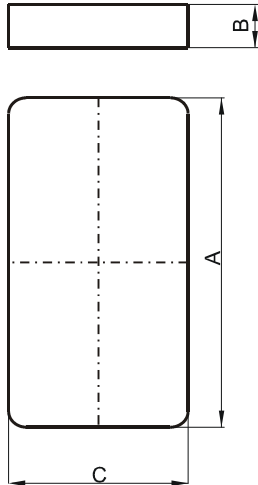


Specification for:

FP46410IC

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 Pittsburgh, PA 15238
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DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	64.01	-1.27	+ 1.27
B	5.08	-0.13	+ 0.13
C	50.8	-1.02	+ 1.02
Eff. Parameters (with F_46410EC)			
Ae mm²	Amin mm²	le mm	Ve mm³
511.0	511.0	69.6	35539

INDUCTANCE

AL value (nH)	Test conditions (with FP46410EC)
Nom: 17245 Min.: 12934	10 kHz, < 0.5 mT, 25 °C

MARKING

FP46410IC PXXXXX

CORE LOSSES

P _i max	Test conditions
118 mW/cm ³ (4.2 W/set)	100 kHz, 100 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	AL=13900 Min. AL=18533 Nom. A=64.0±0.76 C=50.8±0.81 Losses: General P material	AL=12934 Min. AL=17245 Nom. A=64.01±1.27 C=50.8±1.02 Losses: Detail as indicated