

Specification for:

0F41810EC

110 Delta Drive
Pittsburgh, PA 15238
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DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	19.1	-0.4	+ 0.4
B	8.1	-0.18	+ 0.18
C	9.53	-0.13	+ 0.13
D	5.7 MIN		
E	14.0 MIN		
F	4.75	-0.2	+ 0.2
L	2.38 REF		
M	4.79 REF		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
45.5	45.4	4.01	1820

INDUCTANCE

AL value (nH)	Test conditions
3000 ± 25%	10 kHz, < 0.5 mT, 25 °C

MARKING

No marking

CORE LOSSES

P _i max	Test conditions
231 mW/cm ³ (0.42 W/set)	25 kHz, 200 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	A=19.0 MIN. F=4.65 MIN. M=4.65 MIN. LOSSES: GENERAL F MATERIAL	A=18.7 MIN. F=4.55 MIN. M=4.79 REF. LOSSES: DETAIL AS INDICATED