

DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	56.1	-1.0	+ 1.0
B	23.6	-0.25	+ 0.25
C	18.8	-0.25	+ 0.25
D	14.6	-0.13	+ 0.13
E	38.1 Min.		
F	18.8	-0.25	+ 0.25
L	9.5 Nom.		
M	9.03 Nom.		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
337.0	337.0	107.0	36000

INDUCTANCE

AL value (nH)	Test conditions
Nom: 8800 Min.: 6600	10 kHz, < 0.5 mT, 25 °C

MARKING

0P45724EC PXXXXX

CORE LOSSES

P _i max	Test conditions
133 mW/cm ³ (4.8 W/set)	100 kHz, 100 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	A=56.0 Min. B=23.82 Max. B=23.47 Min. L=9.02 Nom. M=9.4 Nom. Losses: General P material	A=55.1 Min. B=23.85 Max. B=23.35 Min. L=9.5 Nom. M=9.03 Nom. Losses: Detail as indicated