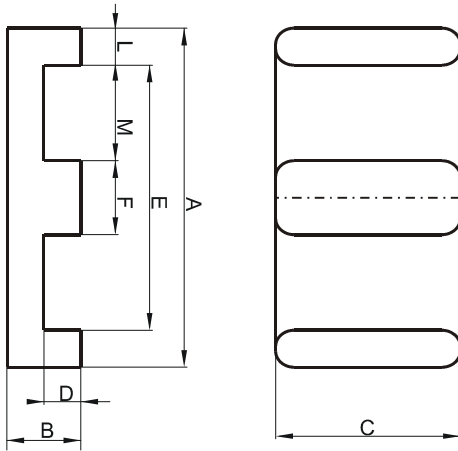


FP43208EC

DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	31.75	-0.64	+ 0.64
B	6.35	-0.13	+ 0.13
C	20.32	-0.41	+ 0.41
D	3.18	-0.2	+ 0.2
E	24.9 Min.		
F	6.35	-0.13	+ 0.13
L	3.18		
M	9.27		
Eff. Parameters			
Ae mm ²	Amin mm ²	le mm	Ve mm ³
130.0	130.0	41.4	5380

INDUCTANCE

AL value (nH/T ²)	Test conditions
Nom: 6918 Min.: 5189	10 kHz, < 0.5 mT, 25 °C

MARKING

FP43208EC
PXXXXXXXXX

CORE LOSSES

P _i max	Test conditions
< 0.65 W/set (< 121 mW/cm ³)	100 kHz, 100 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	A=32.26 Max. A=31.24 Min. Al= 5465 Min D=3.05 Min. L=3.18 Nom. Losses: General P material M=9.27 Min.	A=32.39 Max. A=31.11 Min. Al= 5189 Min. D=2.98 Min. L=3.18 Ref. Losses: Detail as indicated M=9.27 Ref.
2013-07-22	Marking: FP43208EC PXXXXX	Marking: FP43208EC PXXXXXXXXX