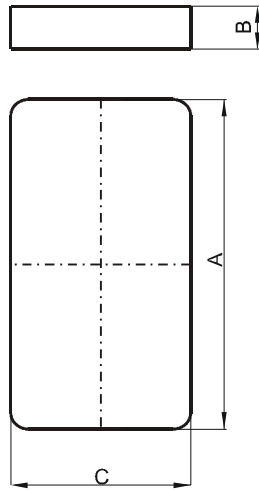


DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	18.0	-0.41	+ 0.41
B	2.39	-0.1	+ 0.1
C	10.0	-0.2	+ 0.2
Eff. Parameters (with F_41805EC)			
Ae mm²	Amin mm²	le mm	Ve mm³
40.1	39.9	20.3	813

INDUCTANCE

AL value (nH/T ²)	Test conditions (with FL41805EC)
1800 ± 25%	10 kHz, < 0.5 mT, 25 °C

MARKING

No marking

CORE LOSSES

P _i max	Test conditions
221 mW/cm ³ (0.18 W/set)	1000 kHz, 30 mT, 100 °C
Ref. 400 mW/cm ³ (0.33 W/set)	3000 kHz, 10 mT, 100 °C