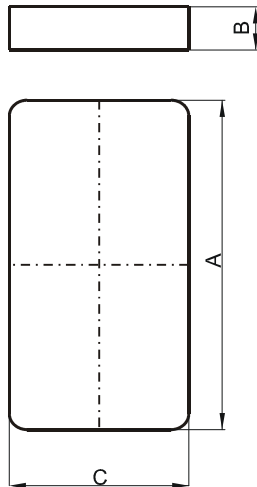


DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	21.8	-0.4	+ 0.4
B	2.3	-0.2	+ 0.2
C	7.8	-0.3	+ 0.3
Eff. Parameters (with 0_42107EC)			
Ae mm²	Amin mm²	le mm	Ve mm³
35.7	33.5	22.7	809

INDUCTANCE

MARKING

AL value (nH/T²)	Test conditions (with 0R42107EC)	
Nom: 3000 Min.: 2250	10 kHz, < 0.5 mT, 25 °C	R IC

CORE LOSSES

P_i max	Test conditions
< 0.07 W/set (< 87 mW/cm ³)	100 kHz, 100 mT, 100 °C
< 0.47 W/set (< 580 mW/cm ³)	100 kHz, 200 mT, 100 °C

NOTE

	Previous	Revised
2007-10-23	Losses: General R material	Losses: Detail as indicated