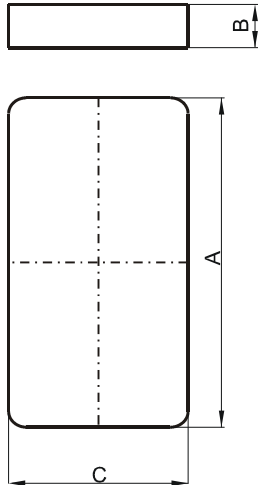


Specification for:

0R41308IC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email: magnetics@spang.com

DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	12.8	-0.3	+ 0.3
B	1.1	-0.1	+ 0.1
C	8.7	-0.25	+ 0.25
Eff. Parameters			
Ae mm ²	Amin mm ²	le mm	Ve mm ³
19.8	19.2	15.9	315

INDUCTANCE

AL value (nH)	Test conditions
Nom: 1800 Min.: 1350	10 kHz, < 0.5 mT, 25 °C

MARKING

R IC

CORE LOSSES

P _i max	Test conditions
95 mW/cm ³ (0.029925 W/set)	100 kHz, 100 mT, 100 °C
500 mW/cm ³ (0.1575 W/set)	100 kHz, 200 mT, 100 °C