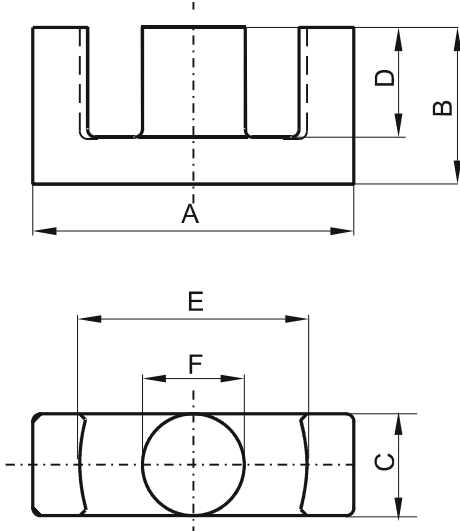


Specification for:

0F45418EC

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	53.5	-1.0	+ 1.0
B	18.3	-0.2	+ 0.2
C	17.95	-0.35	+ 0.35
D	11.1	-0.3	+ 0.3
E	40.65	-0.85	+ 0.85
F	17.9	-0.4	+ 0.4
G	0.0	0.0	0.0
Eff. Parameters			
Ae mm ²	Amin mm ²	le mm	Ve mm ³
250.0	240.0	91.8	23000

INDUCTANCE

AL value (nH)	Test conditions
Nom: 7440 Min.: 25%	10 kHz, < 0.5 mT, 25 °C

MARKING

0F45418EC PXXXXX

CORE LOSSES

P _i max	Test conditions
204 mW/cm ³ (4.7 W/set)	25 kHz, 200 mT, 100 °C