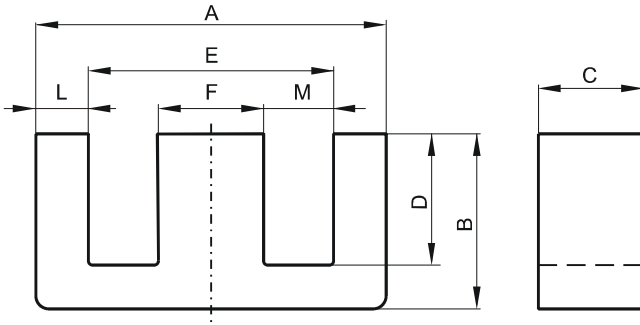


Specification for:

0F42526EC

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	25.0	-0.7	+ 0.8
B	12.8	-0.5	0.0
C	11.0	-0.5	0.0
D	8.7	0.0	+ 0.5
E	17.5	0.0	+ 1.0
F	7.5	-0.5	0.0
L	3.53 Ref.		
M	5.37 Ref.		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
78.4	78.4	57.5	4500

INDUCTANCE

AL value (nH)	Test conditions
4068 ± 25%	10 kHz, < 0.5 mT, 25 °C

MARKING

F EC

CORE LOSSES

P _i max	Test conditions
204 mW/cm ³ (0.92 W/set)	25 kHz, 200 mT, 100 °C