

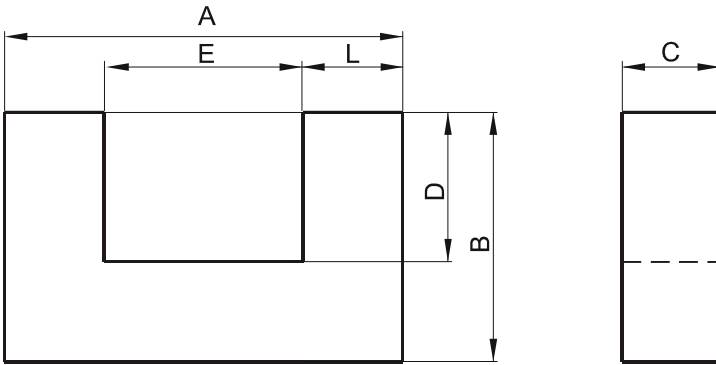


Specification for:

0F49316UC

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	93.0	-1.8	+ 1.8
B	76.0	-0.5	+ 0.5
C	16.0	-0.6	+ 0.6
D	48.0	-0.9	+ 0.9
E	36.2	-1.2	+ 1.2
L	28.4 Ref.		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
447.0	447.0	258.0	115000

INDUCTANCE

AL value (nH)	Test conditions
6173 ± 25%	10 kHz, < 0.5 mT, 25 °C

MARKING

F UC

CORE LOSSES

P_i max	Test conditions
230 mW/cm ³ (26.5 W/set)	25 kHz, 200 mT, 100 °C