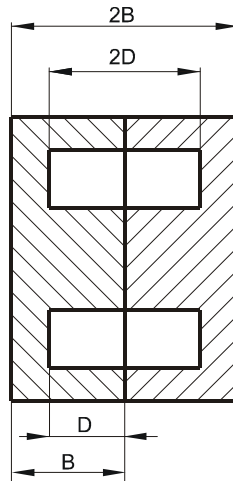
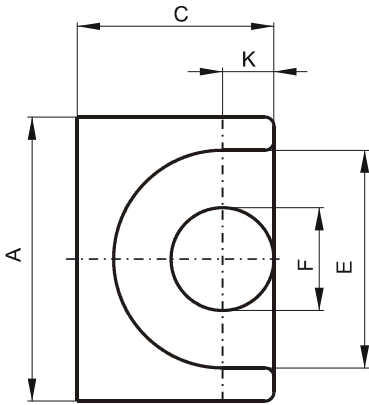


Specification for:

## PP41717UG

110 Delta Drive  
Pittsburgh, PA 15238  
Phone: 412/696-1333  
Fax: 412/696-0333  
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### DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	18.0	-0.4	+ 0.4
<b>B</b>	8.4	-0.1	+ 0.1
<b>2B</b>	16.8	-0.2	+ 0.2
<b>C</b>	11.0	-0.25	+ 0.25
<b>D</b>	5.7	-0.15	+ 0.15
<b>2D</b>	11.4	-0.3	+ 0.3
<b>E</b>	12.0	-0.4	+ 0.4
<b>F</b>	5.7	-0.18	+ 0.18
<b>K</b>	3.3	-0.2	+ 0.2
Eff. Parameters			
Ae mm <sup>2</sup>	Amin mm <sup>2</sup>	le mm	Ve mm <sup>3</sup>
33.7	25.5	29.5	999

### INDUCTANCE

AL value (nH)	Test conditions
Nom: 2600 Min.: 1950	10 kHz, < 0.5 mT, 25 °C

### MARKING

P UG
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### CORE LOSSES

P <sub>i</sub> max	Test conditions
110 mW/cm <sup>3</sup> (0.10989 W/set)	100 kHz, 100 mT, 100 °C

### NOTE

Spec. modifications	Previous	Revised
2005-06-22	2D=11.18 MIN. D=5.59 MIN. F=5.84 MAX. K=3.25±0.18 LOSSES: GENERAL P MATERIAL	2D=11.1 MIN. D=5.55 MIN. F=5.88 MAX. K=3.3±0.2 LOSSES: DETAIL AS INDICATE