

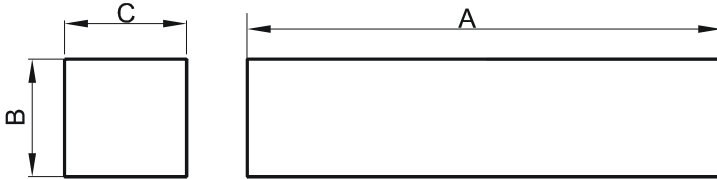


Specification for:

**0F41106IC**

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**DIMENSIONS**



(mm)	Nominal:	Tol. min.:	Tol. max.:
<b>A</b>	10.8	-0.2	+ 0.2
<b>B</b>	1.83	-0.12	+ 0.12
<b>C</b>	6.3	-0.13	+ 0.13
<b>Eff. Parameters</b> (with 0_41106UC)			
<b>Ae mm<sup>2</sup></b>	<b>Amin mm<sup>2</sup></b>	<b>le mm</b>	<b>Ve mm<sup>3</sup></b>
11.5	11.5	24.6	283

**INDUCTANCE**

AL value (nH)	Test conditions (with 0F41106UC)
1150 ± 25%	10 kHz, < 0.5 mT, 25 °C

**MARKING**

No marking

**CORE LOSSES**

P <sub>i</sub> max	Test conditions
212 mW/cm <sup>3</sup> (0.06 W/set)	25 kHz, 200 mT, 100 °C

**NOTE**

Spec. modifications	Previous	Revised
2005-06-22	A=10.64 Min. Losses: General F material	A=10.60 Min. Losses: Detail as indicated