

Specification for:

0R46527EC

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



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	65.0	-1.2	+ 1.5
B	32.8	-0.6	0.0
C	27.4	-0.8	0.0
D	22.2	0.0	+ 0.8
E	44.2	0.0	+ 1.8
F	20.0	-0.7	0.0
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
540.0	530.0	147.0	79000

INDUCTANCE

AL value (nH)	Test conditions
Nom: 8600 Min.: 6450	10 kHz, < 0.5 mT, 25 °C

MARKING

0R46527EC PXXXXX

CORE LOSSES

P_i max	Test conditions
99 mW/cm ³ (7.821 W/set)	100 kHz, 100 mT, 100 °C
600 mW/cm ³ (47.4 W/set)	100 kHz, 200 mT, 100 °C