



Specification for:

0P47228EC

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DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	72.4	-0.76	+ 0.76
B	27.9	-0.33	+ 0.33
C	19.0	-0.33	+ 0.33
D	17.8 Min.		
E	52.6 Min.		
F	19.0	-0.38	+ 0.38
L	9.53	-0.38	+ 0.38
M	16.9 Min.		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
368.0	363.0	137.0	50300

INDUCTANCE

AL value (nH)	Test conditions
Nom: 6480 Min.: 4860	10 kHz, < 0.5 mT, 25 °C

MARKING

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CORE LOSSES

P _i max	Test conditions
136 mW/cm ³ (6.8 W/set)	100 kHz, 100 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	C=18.72 Min. E=52.63 Min. F=18.70 Min. Losses: General P material	C=18.67 Min. E=52.6 Min. F=18.62 Min. Losses: Detail as indicated