

Specification for:

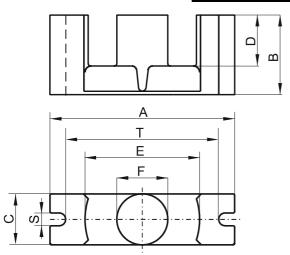
0P43517EC

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DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:	
Α	34.5	-0.8	+ 0.8	
В	17.3	-0.15	+ 0.15	
С	9.5	-0.3	+ 0.3	
D	12.3	-0.4	+ 0.4	
E	22.75	-0.55	+ 0.55	
F	9.5	-0.3	+ 0.3	
S	2.75	-0.25	+ 0.25	
T	28.5	-0.8	+ 0.8	
Eff. Parameters				
Ae mm ²	Amin mm ²	le mm	Ve mm ³	
84.3	71.0	77.4	6530	

INDUCTANCE

MARKING

AL value (nH)	Test conditions
Nom: 2400 Min.: 1800	10 kHz, < 0.5 mT, 25 ℃

Р	
EC	

CORE LOSSES

P _i max	Test conditions	
127 mW/cm³ (0.83 W/set)	100 kHz, 100 mT, 100 ℃	

NOTE

Spec. modifications	Previous	Revised
2005-06-22	A=35.26 Max. A=33.73 Min.	A=35.3 Max. A=33.7 Min.
	E=23.25 Max. E=22.24 Min.	E=23.3 Max. E=22.2 Min.
	S=2.74±0.25 T=28.5±0.76	S=2.75±0.25 T=28.5±0.8
	Losses: General P material	Losses: Detail as indicated