
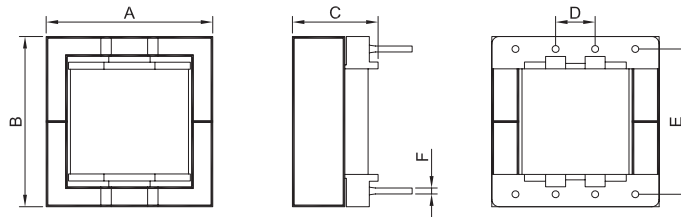


Switching power transformer / 開關電源變壓器

	<p>Core shape: EFD Series</p> <p>Features:</p> <ul style="list-style-type: none"> •Low-loss/ High saturation magnetic flux density ferrite •Compatible with multiple output switch-mode power supplies •High-power output •Low-profile •RoHS Compliance 	<p>磁芯形狀: EFD 系列</p> <p>特性:</p> <ul style="list-style-type: none"> •採用低損耗高飽和磁通密度鐵氧體磁芯進行設計 •適用於多組輸出的開關電源 •高功率輸出 •產品高度小 •符合RoHS標準
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Shape and external dimension / 機械尺寸mm.



Electronical characteristics / 電氣特性

Core shape 磁芯形狀	EFD-15/15/5	EFD-20/20/7	EFD-25/25/9	EFD-30/30/9
Bobbin type 線架類型	Horizontal/臥式	Horizontal/臥式	Horizontal/臥式	Horizontal/臥式
No. of Terminals 針腳數	4+4	4+4	5+5	6+6
Dimension 尺寸mm				
Max. A	17.0	22.0	27.0	32.0
Max. B	18.0	23.0	28.0	33.0
Max. C	9.5	11.0	15.0	14.0
±0.3 D	3.75	5.0	5.0	5.0
±0.5 E	13.75	17.5	22.5	27.4
±0.1ΦF	0.6	0.6	0.8	0.8
Maximum output 最大輸出功率 VA	5.0	18.0	45.0	70.0

Note: The design bases on: 1.Forward model 2.PC40 series ferrite 3.Switching frequency: 100 KHz
 注意: 本設計基于 1.正激式變換器 2.PC40系列鐵氧體 3.開關頻率:100 KHz