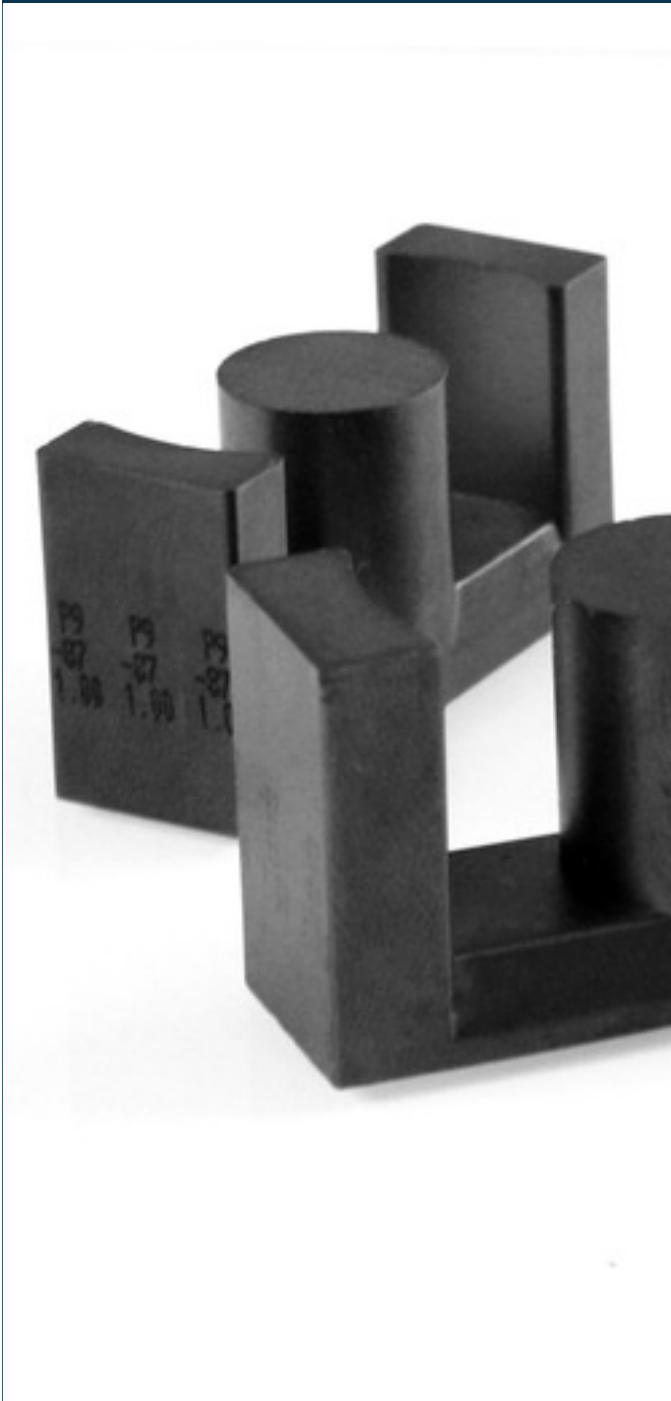


Core
FS-1ETD-2910-00



Advantages

Insertion of air gaps on request

On request wound inductors to EN61558-2-16 standard an EN60950 or vacuum potted

Cost saving and easy compilation of components for pattern construction through unification

Applications

Transformers and reactors in switch mode power supplies

Approvals

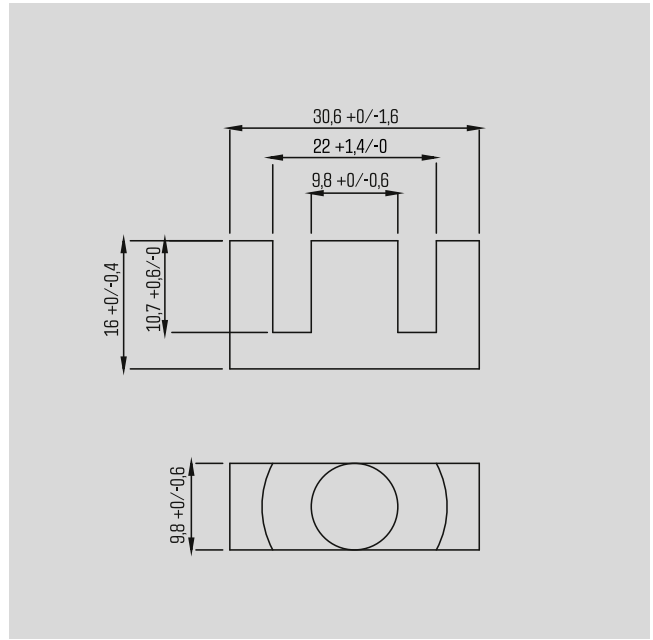


Core FS-1ETD-2910-00

Type		FS-1ETD-2910-00
Electrical data	General data	
	for housing	FS-1ETD-2910
	Magnetic characteristics	
		>210°C
		<450 kW/m ³
		21A/m @25°C
		13A/m @100°C
		>380
	Ae	76.0 mm ²
		71.0 mm ²
	Le	70.4 mm
		2200 nH ± 25%
		0 nH ± 10%
		621 nH ± 10%
		383 nH ± 10%
	201 nH ± 10%	
	124 nH ± 10%	
	93 nH ± 10%	
	76 nH ± 10%	
	0 nH ± 10%	
Operating data		
		25 kHz - 200 kHz
Notes		
		ISO 2768-m
Order numbers		
Order Number		FS-1ETD-2910-00

Type		FS-1ETD-2910-00
Notes		
Remark		

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Mechanical data



Subjects to change.