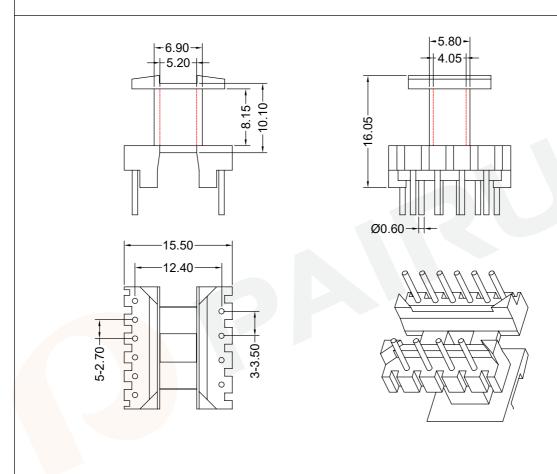
COIL FORMER

General data 10-pins EE16/8/5 coil former

SPECIFICATION	
phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E59481	
copper-tin alloy (CuSn), tin (Sn) plated	
180°C, "IEC 60085", class H	
"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s	
"IEC 60068-2-20", Part 2, Test Ta, method 1	



Winding data and area product for 10-pins EE16/8/5 coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm ⁴)	TYPE NUMBER
1	24	8.15	35	460	EI-1616-1S-10P

Tolerances unless otherwise specified: 0 <l≤4±0.10 4<l≤16±0.20<="" th=""><th>(mm)</th></l≤4±0.10>	(mm)
16 <l≤45±0.30 45≤l±0.40<="" th=""><th></th></l≤45±0.30>	
Pin Dim:±0.05 Thickness:±0.20 Pin Pitch:±0.20	

Dimensions: (mm)			REM	MARK
		Mould No.: El1616		Bobbin material: T378J
🖤		Code No.:	FAY01091	Available for Fuan core: EE16/8/5
n Electronics		s	Make: P.Xiao	Material Number: A43161600100



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Make: P.Xiao	Material Number: A43161600100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Oct./09/2019	