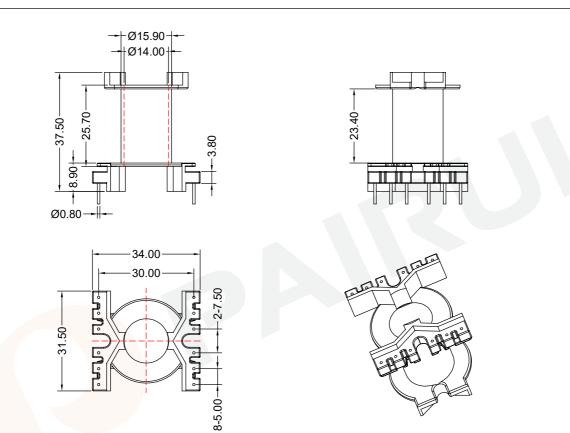
COIL FORMER

General data 12-pins PQ32/35 coil former

PARAMETER	SPECIFICATION	
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E59481	
Pin material	copper-tin alloy (CuSn), tin (Sn) plated	
Maximum operating temperature	180°C, "IEC 60085", class H	
Resistance to soldering heat	"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s	
Soldeerability	"IEC 60068-2-20", Part 2, Test Ta, method 1	



Winding data and area product for 12-pins PQ32/35 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	129	23.40	67	21750	PQ-3235-1S-12P

	Dimensions: (mm)	REMARK		
	(11111)	Mould No.: PQ32-Y		Bobbin material: T378J
		Code No.: FAY01091		Available for Fuan core: PQ32/35
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Fuan Electronics

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Make: P.Xiao	Material Number: A42320600100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Sep./09/2019	