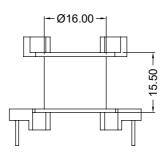
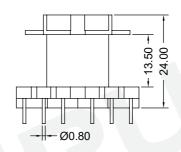
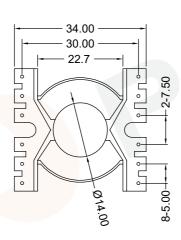
COIL FORMER

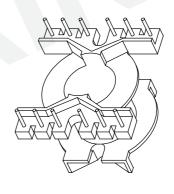
General data 12-pins PQ32/25 coil former

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 PQ32/25 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	74	13.50	67	12170	PQ-3225-2-1S-12P

Dimensions: (mm)	REMARK			
	(11111)	Mould No.	: PQ32-Y	Bobbin material: T378J
		Code No.:	FAY01091	Available for Fuan core: PQ32/25
_		-		



Fuan Electronics

TEL :0086-514-87693589 EML :sales@fuantronics.net WEB:www.fuantronics.net

Make: P.Xiao	Material Number: A42320320100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Sep./09/2019	