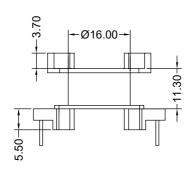
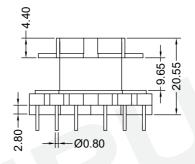
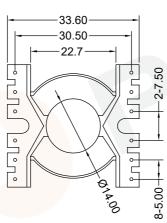
## **COIL FORMER**

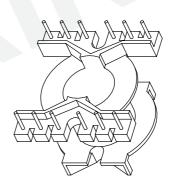
## General data 12-pins PQ32/20 coil former

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	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 PQ32/20 coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	TYPE NUMBER
1	49	8.95	67	7965	PQ-3220-4-1S-12P

	Dimensions: (mm)	
		Mould No.: PQ32-NY
		Code No.: FAY01091

REMARK

Bobbin material: T378J

Available for Fuan core: PQ32/20



## **Fuan Electronics**

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

Make: P.Xiao	Material Number: A42322040100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Sep./09/2019	