General data 9-pins EFD25/13/9 coil former							
PARAMETER			SPECIFICATION				
Coil former material		phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429					
Pin material		copper-tin alloy (CuSn), tin (Sn) plated					
Maximum opera	ating temperature	180°C, "IEC 60085", class H					
Resistance to so	oldering 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					
$\begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$							
$\begin{array}{c} \hline \\ 28.30 \\ \hline \\ 24.70 \\ \hline \\ 00.5 \\ \hline \\ 7.30 \\ \hline \\ 4.60 \\ \hline \end{array}$							
Winding data and area product for 9-pins EFD25/13/9 coil former							
NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM AVERA WINDING LENGTH WIDTH TUR (mm) (mm		H OF N	AREA PRODUCT Ae x Aw (mm ⁴)	TYPE NUMBER	
1	42	16.30	50		2390	EFD-2502-1S-9P	
Tolerances unless otherwise specified: Dimensions: REMARK 0 <l≤4±0.10< td=""> 4<l≤16±0.20< td=""> (mm) Mould No.: Bobbin material: PM9820 16<l≤45±0.30< td=""> 45≤L±0.40 Mould No.: Code No.: EAV01216 Available for Evan core:</l≤45±0.30<></l≤16±0.20<></l≤4±0.10<>							
Pin Dim:±0.05 Thie	ckness:±0.20 Pin Pitc	+			FAY01216	Available for Fuan core: EFD25/13/9	
			Fuan Electronics		Make: P.Xiao	Material Number: A4H250700058	
	AIRUI	TEL :0086-514-87693589 EML :sales@fuantronics.net		et	Checked: Beson. zhan	Document/Rev: 00	
			WEB:www.fuantronics.net		Approved: Anson. zhan	Date of Recognition: Dec./02/2019	

COIL FORMER General data 9-pins EFD25/13/9 coil former