General data 10-pins	EE/16/7/	5 coil forr	ner					
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 tem	180°C, "IEC 60085", class H							
Resistance to soldering l	"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							5.10	
		•						
NUMBER OF AR	DING EA m ²)	MINIMUM WINDING WIDTH (mm)		AVERAGE LENGTH OF TURN (mm)			AREA PRODUCT Ae x Aw (mm ⁴)	TYPE NUMBER
1 2	24	8.45	5		35		460	EI-1604-1-1S-10P
Tolerances unless otherwise s 0 <l≤4±0.10< td=""> 4<l≤16±0.20< td=""> 16<l≤45±0.30< td=""> 45≤L±0.40</l≤45±0.30<></l≤16±0.20<></l≤4±0.10<>				REMARK I.: El1604-1 Bobbin material: T378J				
Pin Dim:±0.05 Thickness:±0.				FAY01091		Available for Fuan core: EE16/7/5		
	Fuan Electronics TEL :0086-514-87693589 EML :sales@fuantronics.net			Ma	ake: P.Xiao	Material Number: A43160410100		
				s.net	Checked: Beson. zhan		Document/Rev: 00	
	WEB:w	WEB:www.fuantronics.net			Approved: Anson. zhan		Date of Recognition: Oct./16/2019	

COIL FORMER General data 10-pins EE/16/7/5 coil former