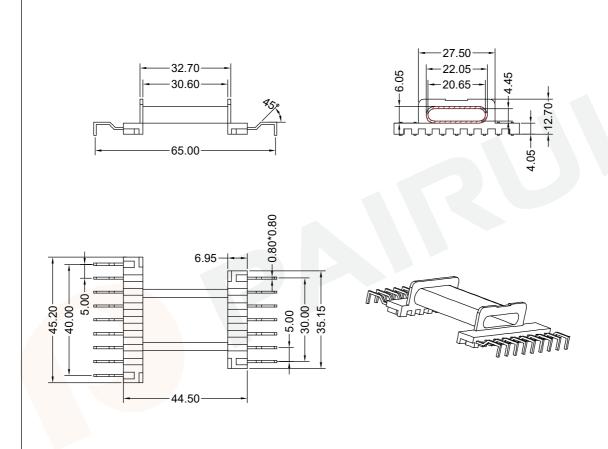
COIL FORMER

General data 16-pins EFD40/22/8 coil former

SPECIFICATION	
phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429	
copper-tin alloy (CuSn), tin (Sn) plated	
180°C, "IEC 60085", class H	
"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s	
"IEC 60068-2-20", Part 2, Test Ta, method 1	



Winding data and area product for 16-pins EFD40/22/8 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	83	30.60	68	6400	EFD-4002-1S-16P

 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.: FAY01216
 Available for Fuan core: E



Fuan Electronics							
TEL:0086-514-87693589							
EML :sales@fuantronics.net							
WFR:www.fuantronics.net							

NO.:	FATUIZIO	Available for Fuan core: EFD40/22/8
	Make: P.Xiao	Material Number: A4H400100058
	Checked: Beson. zhan	Document/Rev: 00
	Approved: Anson. zhan	Date of Recognition: Dec./02/2019