	8-pins EF20/10/6	6 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			
		4.00-++	20.00		
	and area product	for 8-pins EF	20/10/6 coil forr	ner	
vvinding data a					
NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm ⁴)	TYPE NUMBER
NUMBER OF	AREA	WINDING WIDTH	LENGTH OF TURN	PRODUCT Ae x Aw	TYPE NUMBER EF-2001-1S-8P
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l±<br="">16<l≤45±0.30 45<="" td=""><td>AREA (mm²) 35</td><td>WINDING WIDTH (mm) 12.20</td><td>LENGTH OF TURN (mm) 44</td><td>F PRODUCT Ae x Aw (mm⁴) 1100</td><td></td></l≤45±0.30></l≤4±0.10>	AREA (mm ²) 35	WINDING WIDTH (mm) 12.20	LENGTH OF TURN (mm) 44	F PRODUCT Ae x Aw (mm ⁴) 1100	
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l±<br="">16<l≤45±0.30 45<="" td=""><td>AREA (mm²) 35</td><td>WINDING WIDTH (mm) 12.20 Dim (() h:±0.20</td><td>LENGTH OF TURN (mm) 44</td><td>PRODUCT Ae x Aw (mm⁴) 1100</td><td>EF-2001-1S-8P MARK Bobbin material: T378J Available for Fuan core: EF20/10/6</td></l≤45±0.30></l≤4±0.10>	AREA (mm ²) 35	WINDING WIDTH (mm) 12.20 Dim (() h:±0.20	LENGTH OF TURN (mm) 44	PRODUCT Ae x Aw (mm ⁴) 1100	EF-2001-1S-8P MARK Bobbin material: T378J Available for Fuan core: EF20/10/6
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤45±0.30 45<br="">Pin Dim:±0.05 Thi</l≤45±0.30></l≤4±0.10>	AREA (mm ²) 35 otherwise specified: 516±0.20 55L±0.40 ckness:±0.20 Pin Pitc	WINDING WIDTH (mm) 12.20 Dim (th:±0.20 Fuan Ele	LENGTH OF TURN (mm) 44 ensions: mm) Mould No Code No. Ctronics	 PRODUCT Ae x Aw (mm⁴) 1100 Re EF2001 FAY01091 Make: P.Xiao 	EF-2001-1S-8P MARK Bobbin material: T378J Available for Fuan core: EF20/10/6 Material Number: A41200100100
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤45±0.30 45<br="">Pin Dim:±0.05 Thi</l≤45±0.30></l≤4±0.10>	AREA (mm ²) 35	WINDING WIDTH (mm) 12.20	LENGTH OF TURN (mm) 44 ensions: mm) Mould No Code No. Ctronics	 PRODUCT Ae x Aw (mm⁴) 1100 Re EF2001 FAY01091 	EF-2001-1S-8P EMARK Bobbin material: T378J Available for Fuan core: EF20/10/6 Material Number: A41200100100 Document/Rev: 00

COIL FORMER General data 8-pins EF20/10/6 coil former