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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
13.00					
			5/13/7/10 coil fo	rmer	
			E/13/7/10 coil fo AVERAGE LENGTH OF TURN (mm)	AREA	TYPE NUMBER
Winding data a	and area product WINDING AREA	for 10-pins EE MINIMUM WINDING WIDTH	AVERAGE LENGTH OF TURN	AREA PRODUCT Ae x Aw	TYPE NUMBER EI-1305-1S-10P
Winding data a NUMBER OF SECTIONS 1	and area product WINDING AREA (mm ²) 16	for 10-pins EE MINIMUM WINDING WIDTH (mm) 8.20	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm ⁴) 580	-
Winding data a NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l≤<br="">16<l≤45±0.30 45<="" td=""><td>and area product WINDING AREA (mm²) 16</td><td>for 10-pins EE MINIMUM WINDING WIDTH (mm) 8.20</td><td>AVERAGE LENGTH OF TURN (mm) 40</td><td>AREA PRODUCT Ae x Aw (mm⁴) 580</td><td>EI-1305-1S-10P MARK</td></l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm ²) 16	for 10-pins EE MINIMUM WINDING WIDTH (mm) 8.20	AVERAGE LENGTH OF TURN (mm) 40	AREA PRODUCT Ae x Aw (mm ⁴) 580	EI-1305-1S-10P MARK
Winding data a NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l≤<br="">16<l≤45±0.30 45<="" td=""><td>and area product WINDING AREA (mm²) 16 therwise specified: 16 ± 0.20 15 ± 0.40</td><td>for 10-pins EE MINIMUM WINDING WIDTH (mm) 8.20 Dime (n (n) (h):±0.20 Fuan Elec</td><td>AVERAGE LENGTH OF TURN (mm) 40 Mould No. Code No.:</td><td>AREA PRODUCT Ae x Aw (mm⁴) 580 RE</td><td>EI-1305-1S-10P MARK Bobbin material: T378J</td></l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm ²) 16 therwise specified: 16 ± 0.20 15 ± 0.40	for 10-pins EE MINIMUM WINDING WIDTH (mm) 8.20 Dime (n (n) (h):±0.20 Fuan Elec	AVERAGE LENGTH OF TURN (mm) 40 Mould No. Code No.:	AREA PRODUCT Ae x Aw (mm ⁴) 580 RE	EI-1305-1S-10P MARK Bobbin material: T378J
Winding data a NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l3<br="">16<l≤4±0.30 45<br="">Pin Dim:±0.05 Thic</l≤4±0.30></l≤4±0.10>	and area product WINDING AREA (mm ²) 16 therwise specified: 16 ± 0.20 15 ± 0.40	for 10-pins EE MINIMUM WINDING WIDTH (mm) 8.20 Dime (n (h:±0.20 Fuan Elect	AVERAGE LENGTH OF TURN (mm) 40 Mould No. Code No.: Code No.: Code No.:	AREA PRODUCT Ae x Aw (mm ⁴) 580 RE : El1305 FAY01091	EI-1305-1S-10P MARK Bobbin material: T378J Available for Fuan core: El13/7/10

COIL FORMER General data 10-pins EE/13/7/10 coil former