## COIL FORMER General data EE80/38/20 coil former

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PARAMETER		SPECIFICATION				
Coil former material		polyamid (PA66), glass reinforced, flame retardant in accordance with "UL 94HB" UL file number E41938				
Pin material						
	ating temperature	130 °C, "IEC 60085", class B				
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				
16.75	81.4					-25.30 -
62.0	45.8		52.2			
,	42.8				$\bigtriangledown$	
Winding data a			/20 coil for	mer	~	
Winding data a	45.8		I AVE LENG	rmer RAGE STH OF JRN nm)	AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	TYPE NUMBER
NUMBER OF	45.8 and area product WINDING AREA	for EE80/38 MINIMUM WINDING WIDTH	I AVE LENG TI (r	RAGE GTH OF URN	PRODUCT Ae x Aw	TYPE NUMBER EE-8001-1S-0P
NUMBER OF SECTIONS	45.8 and area product WINDING AREA (mm <sup>2</sup> ) 745	for EE80/38 MINIMUM WINDING WIDTH (mm) 48.10	I AVE LENG TI (r	RAGE GTH OF JRN nm)	PRODUCT Ae x Aw (mm <sup>4</sup> ) 292040 RE	
NUMBER OF SECTIONS	45.8 and area product WINDING AREA (mm <sup>2</sup> ) 745	for EE80/38 MINIMUM WINDING WIDTH (mm) 48.10	I AVE LENG TI (r	RAGE GTH OF JRN nm) 210 Mould No.	PRODUCT Ae x Aw (mm <sup>4</sup> ) 292040 RE	EE-8001-1S-0P
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l≤<br="">16<l≤4±0.30 45<br="">Pin Dim:±0.05 Thio</l≤4±0.30></l≤4±0.10>	→ 45.8 and area product WINDING AREA (mm <sup>2</sup> ) 745 Stherwise specified: Statuto 20 Statuto 20	for EE80/38 MINIMUM WINDING WIDTH (mm) 48.10	mensions: (mm)	ERAGE GTH OF JRN nm) 210 210 Mould No. Code No.:	PRODUCT Ae x Aw (mm <sup>4</sup> ) 292040 RE : EE8001	EE-8001-1S-0P MARK Bobbin material: PA66
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l≤<br="">16<l≤4±0.30 45<br="">Pin Dim:±0.05 Thio</l≤4±0.30></l≤4±0.10>	45.8 and area product WINDING AREA (mm <sup>2</sup> ) 745	for EE80/38 MINIMUM WINDING WIDTH (mm) 48.10	mensions: (mm)	RAGE TH OF JRN nm) 210 Mould No. Code No.: S	PRODUCT Ae x Aw (mm <sup>4</sup> ) 292040 292040 RE EE8001 FAY01091	EE-8001-1S-0P MARK Bobbin material: PA66 Available for Fuan core: EE80/38/20