		oil former			
PARA	METER			SPECIFICATION	
Coil former material		phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429			
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 1,235°C,2s			
	8 9 7 7 7 7 7 7 7 7 7 7 7 7 7			Ø24.  Ø14.      Ø0.	30
Winding data a	and area product				
Winding data a	and area product	for 12-pins F	reference for the second seco		
Winding data a	and area product		3.50	AREA	
	and area product WINDING AREA	for 12-pins F MINIMUM WINDING WIDTH	RM12 coil former AVERAGE LENGTH OF TURN	AREA PRODUCT Ae x Aw	TYPE NUMBER
NUMBER OF SECTIONS	and area product WINDING AREA (mm <sup>2</sup> )	for 12-pins F MINIMUM WINDING WIDTH (mm)	RM12 coil former AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	
NUMBER OF	and area product WINDING AREA	for 12-pins F MINIMUM WINDING WIDTH	RM12 coil former AVERAGE LENGTH OF TURN	AREA PRODUCT Ae x Aw	TYPE NUMBER RM-1201-1-2S-12P
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤45±0.30 45<="" td=""><td>and area product WINDING AREA (mm<sup>2</sup>)</td><td>for 12-pins F MINIMUM WINDING WIDTH (mm) 2*6.90</td><td>RM12 coil former AVERAGE LENGTH OF TURN (mm) 61</td><td>AREA PRODUCT Ae x Aw (mm<sup>4</sup>) 10220</td><td></td></l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm <sup>2</sup> )	for 12-pins F MINIMUM WINDING WIDTH (mm) 2*6.90	RM12 coil former AVERAGE LENGTH OF TURN (mm) 61	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 10220	
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤45±0.30 45<="" td=""><td>and area product WINDING AREA (mm<sup>2</sup>) 73</td><td>for 12-pins F MINIMUM WINDING WIDTH (mm) 2*6.90</td><td>RM12 coil former AVERAGE LENGTH OF TURN (mm) 61</td><td>AREA PRODUCT Ae x Aw (mm<sup>4</sup>) 10220 RE</td><td>RM-1201-1-2S-12P MARK Bobbin material: PM9820</td></l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm <sup>2</sup> ) 73	for 12-pins F MINIMUM WINDING WIDTH (mm) 2*6.90	RM12 coil former AVERAGE LENGTH OF TURN (mm) 61	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 10220 RE	RM-1201-1-2S-12P MARK Bobbin material: PM9820
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 Thic</l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm <sup>2</sup> ) 73	for 12-pins F MINIMUM WINDING WIDTH (mm) 2*6.90 Din h:±0.20 Fuan Ele TEL :0086-5	RM12 coil former AVERAGE LENGTH OF TURN (mm) 61	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 10220 Re 0.: RM1201 .: FAY01091	RM-1201-1-2S-12P MARK Bobbin material: PM9820 Available for Fuan core: RM12

COIL FORMER General data 12-pins RM12 coil former