## COIL FORMER General data GU09/05 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			
Maximum operating temperature Resistance to soldering heat		180°C, "IEC 60085", class H			
	oldering 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			
Q4.0	0, 20 +0. 10 9. 00 9. 00 9. 00	4.80-0.10	0.35±0.10		
Winding data a NUMBER OF SECTIONS	und area product WINDING AREA (mm <sup>2</sup> )			AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	TYPE NUMBER
NUMBER OF	und area product WINDING AREA	for GU09/05 cc MINIMUM WINDING WIDTH	Dil former AVERAGE LENGTH OF TURN	PRODUCT Ae x Aw	TYPE NUMBER GU-0905-1S-0P
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l≤<="" td=""><td>winDing AREA (mm<sup>2</sup>) 4.5</td><td>for GU09/05 cc MINIMUM WINDING WIDTH (mm) 2.80</td><td>Dil former AVERAGE LENGTH OF TURN (mm)</td><td>PRODUCT Ae x Aw (mm<sup>4</sup>) 50</td><td>-</td></l≤4±0.10>	winDing AREA (mm <sup>2</sup> ) 4.5	for GU09/05 cc MINIMUM WINDING WIDTH (mm) 2.80	Dil former AVERAGE LENGTH OF TURN (mm)	PRODUCT Ae x Aw (mm <sup>4</sup> ) 50	-
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l≤<br="">16<l≤45±0.30 45<="" td=""><td>und area product WINDING AREA (mm<sup>2</sup>) 4.5</td><td>for GU09/05 cc MINIMUM WINDING WIDTH (mm) 2.80</td><td>pil former AVERAGE LENGTH OF TURN (mm) 19</td><td>PRODUCT Ae x Aw (mm<sup>4</sup>) 50</td><td>GU-0905-1S-0P</td></l≤45±0.30></l≤4±0.10>	und area product WINDING AREA (mm <sup>2</sup> ) 4.5	for GU09/05 cc MINIMUM WINDING WIDTH (mm) 2.80	pil former AVERAGE LENGTH OF TURN (mm) 19	PRODUCT Ae x Aw (mm <sup>4</sup> ) 50	GU-0905-1S-0P
NUMBER OF SECTIONS 1 Tolerances unless or o <l≤4±0.10 4<l≤<br="">16<l≤4±0.30 45<br="">Pin Dim:±0.05 Thic</l≤4±0.30></l≤4±0.10>	Ind area product WINDING AREA (mm <sup>2</sup> ) 4.5 therwise specified: :16±0.20 ≤L±0.40 :kness:±0.20 Pin Pitc	for GU09/05 cc MINIMUM WINDING WIDTH (mm) 2.80 Dime (n h:±0.20 Fuan Elec	bil former AVERAGE LENGTH OF TURN (mm) 19 19 19 Nould No.: Code No.:	PRODUCT Ae x Aw (mm <sup>4</sup> ) 50	GU-0905-1S-0P EMARK Bobbin material: PA66
NUMBER OF SECTIONS 1 Tolerances unless or o <l≤4±0.10 4<l≤<br="">16<l≤45±0.30 45<br="">Pin Dim:±0.05 Thic</l≤45±0.30></l≤4±0.10>	und area product WINDING AREA (mm <sup>2</sup> ) 4.5	for GU09/05 cc MINIMUM WINDING WIDTH (mm) 2.80 Dime (n (n h:±0.20	bil former AVERAGE LENGTH OF TURN (mm) 19 19 19 Nould No.: Code No.: Code No.:	PRODUCT Ae x Aw (mm <sup>4</sup> ) 50 RE	GU-0905-1S-0P EMARK Bobbin material: PA66 Available for Fuan core: GU09/05