	10-pins EF25/13				
PARAMETER		SPECIFICATION			
Coil former material		polyamid (PA66), glass reinforced, flame retardant in accordance with "UL 94HB"; UL file number E41938			
Pin material		copper-tin alloy (CuSn), tin (Sn) plated			
Maximum operating 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			
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Winding data a	and area product	for 10-pins E			
Winding data a	and area product				
Winding data a	WINDING	t for 10-pins E MINIMUM WINDING	F25/13/7 coil fc AVERAGE LENGTH OF	AREA	
	WINDING	MINIMUM	AVERAGE	AREA PRODUCT Ae x Aw	TYPE NUMBER
NUMBER OF	WINDING	MINIMUM	AVERAGE LENGTH OF	AREA PRODUCT	
NUMBER OF	WINDING	MINIMUM WINDING WIDTH	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw	TYPE NUMBER
NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm) 15.50	AVERAGE LENGTH OF TURN (mm) 53	AREA PRODUCT Ae x Aw (mm ⁴)	
NUMBER OF SECTIONS 1 Tolerances unless of	WINDING AREA (mm ²) 60	MINIMUM WINDING WIDTH (mm) 15.50	AVERAGE LENGTH OF TURN (mm) 53	AREA PRODUCT Ae x Aw (mm ⁴) 3120	
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l5<="" td=""><td>WINDING AREA (mm²) 60</td><td>MINIMUM WINDING WIDTH (mm) 15.50</td><td>AVERAGE LENGTH OF TURN (mm) 53</td><td>AREA PRODUCT Ae x Aw (mm⁴) 3120</td><td>EF-2549-1S-10P</td></l≤4±0.10>	WINDING AREA (mm ²) 60	MINIMUM WINDING WIDTH (mm) 15.50	AVERAGE LENGTH OF TURN (mm) 53	AREA PRODUCT Ae x Aw (mm ⁴) 3120	EF-2549-1S-10P
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤45±0.30 45<="" td=""><td>WINDING AREA (mm²) 60</td><td>MINIMUM WINDING WIDTH (mm) 15.50</td><td>AVERAGE LENGTH OF TURN (mm) 53</td><td>AREA PRODUCT Ae x Aw (mm⁴) 3120</td><td>EF-2549-1S-10P MARK</td></l≤45±0.30></l≤4±0.10>	WINDING AREA (mm ²) 60	MINIMUM WINDING WIDTH (mm) 15.50	AVERAGE LENGTH OF TURN (mm) 53	AREA PRODUCT Ae x Aw (mm ⁴) 3120	EF-2549-1S-10P MARK
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤45±0.30 45<="" td=""><td>WINDING AREA (mm²) 60</td><td>MINIMUM WINDING WIDTH (mm) 15.50</td><td>AVERAGE LENGTH OF TURN (mm) 53</td><td>AREA PRODUCT Ae x Aw (mm⁴) 3120 RE</td><td>EF-2549-1S-10P MARK Bobbin material: PA66</td></l≤45±0.30></l≤4±0.10>	WINDING AREA (mm ²) 60	MINIMUM WINDING WIDTH (mm) 15.50	AVERAGE LENGTH OF TURN (mm) 53	AREA PRODUCT Ae x Aw (mm ⁴) 3120 RE	EF-2549-1S-10P MARK Bobbin material: PA66
NUMBER OF SECTIONS	WINDING AREA (mm ²) 60	MINIMUM WINDING WIDTH (mm) 15.50	AVERAGE LENGTH OF TURN (mm) 53	AREA PRODUCT Ae x Aw (mm ⁴) 3120 Re 0:: EF2549 :: FAY01091	EF-2549-1S-10P MARK Bobbin material: PA66 Available for Fuan core: EF25/13/7

COIL FORMER General data 10-pins EF25/13/7 coil former