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			
	34.00 	·		Ø17. Ø15. Ø0.80	
Winding data a			R42/18/15 coil fo	ormer	
Winding data a NUMBER OF SECTIONS			AVERAGE LENGTH OF TURN (mm)	AREA	TYPE NUMBER
NUMBER OF	and area product WINDING AREA	for 12-pins EF	AVERAGE LENGTH OF TURN	AREA PRODUCT Ae x Aw	TYPE NUMBER ER-4206-1S-12P
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) 126</td><td>for 12-pins EF MINIMUM WINDING WIDTH (mm) 22.90</td><td>AVERAGE LENGTH OF TURN (mm) 74</td><td>AREA PRODUCT Ae x Aw (mm⁴) 21420 RE</td><td>ER-4206-1S-12P MARK Bobbin material: T385J</td></l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm ²) 126	for 12-pins EF MINIMUM WINDING WIDTH (mm) 22.90	AVERAGE LENGTH OF TURN (mm) 74	AREA PRODUCT Ae x Aw (mm ⁴) 21420 RE	ER-4206-1S-12P MARK Bobbin material: T385J
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) 126</td><td>for 12-pins EF MINIMUM WINDING WIDTH (mm) 22.90</td><td>AVERAGE LENGTH OF TURN (mm) 74</td><td>AREA PRODUCT Ae x Aw (mm⁴) 21420 RE :: ER4206 :: FAY01091</td><td>ER-4206-1S-12P MARK Bobbin material: T385J Available for Fuan core: ER42/17/1</td></l≤45±0.30></l≤4±0.10>	and area product WINDING AREA (mm ²) 126	for 12-pins EF MINIMUM WINDING WIDTH (mm) 22.90	AVERAGE LENGTH OF TURN (mm) 74	AREA PRODUCT Ae x Aw (mm ⁴) 21420 RE :: ER4206 :: FAY01091	ER-4206-1S-12P MARK Bobbin material: T385J Available for Fuan core: ER42/17/1
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 Thic</l≤4±0.30></l≤4±0.10>	and area product WINDING AREA (mm ²) 126	for 12-pins EF MINIMUM WINDING WIDTH (mm) 22.90	AVERAGE LENGTH OF TURN (mm) 74 74 Mould No. Code No.: Code No.:	AREA PRODUCT Ae x Aw (mm ⁴) 21420 RE	ER-4206-1S-12P

COIL FORMER General data 12-pins ER42/17/15 coil former