	0-pins EFD20/10				
PARAMETER		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 opera	ating 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			
0.40					5.00 + - 00 00
21.50	20.10				
Winding data a	and area product	for 10-pins EFI	D20/10/7 coil fo	ormer	
Winding data a NUMBER OF SECTIONS	and area product WINDING AREA (mm <sup>2</sup> )	for 10-pins EFI MINIMUM WINDING WIDTH (mm)	D20/10/7 coil fo AVERAGE LENGTH OF TURN (mm)	AREA	TYPE NUMBER
NUMBER OF	WINDING	MINIMUM WINDING WIDTH	AVERAGE LENGTH OF TURN	AREA PRODUCT Ae x Aw	TYPE NUMBER SMD-EFD-2002-1S-10P
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l±<br="">16<l≤45±0.30 45<="" td=""><td>WINDING AREA (mm<sup>2</sup>) 28</td><td>MINIMUM WINDING WIDTH (mm) 13.60</td><td>AVERAGE LENGTH OF TURN (mm) 41</td><td>AREA PRODUCT Ae x Aw (mm<sup>4</sup>) 880</td><td>SMD-EFD-2002-1S-10P MARK Bobbin material: PM9630</td></l≤45±0.30></l≤4±0.10>	WINDING AREA (mm <sup>2</sup> ) 28	MINIMUM WINDING WIDTH (mm) 13.60	AVERAGE LENGTH OF TURN (mm) 41	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 880	SMD-EFD-2002-1S-10P MARK Bobbin material: PM9630
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<l±<br="">16<l≤45±0.30 45<="" td=""><td>WINDING AREA (mm<sup>2</sup>) 28</td><td>MINIMUM WINDING WIDTH (mm) 13.60 Dime (n h:±0.20</td><td>AVERAGE LENGTH OF TURN (mm) 41 41 Mould No. Code No.:</td><td>AREA PRODUCT Ae x Aw (mm<sup>4</sup>) 880 RE</td><td>SMD-EFD-2002-1S-10P MARK Bobbin material: PM9630 Available for Fuan core: EFD20/10/</td></l≤45±0.30></l≤4±0.10>	WINDING AREA (mm <sup>2</sup> ) 28	MINIMUM WINDING WIDTH (mm) 13.60 Dime (n h:±0.20	AVERAGE LENGTH OF TURN (mm) 41 41 Mould No. Code No.:	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 880 RE	SMD-EFD-2002-1S-10P MARK Bobbin material: PM9630 Available for Fuan core: EFD20/10/
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤4±0.30 45<br="">Pin Dim:±0.05 This</l≤4±0.30></l≤4±0.10>	WINDING AREA (mm <sup>2</sup> ) 28	MINIMUM WINDING WIDTH (mm) 13.60 Dime (n (n h:±0.20 Fuan Elec	AVERAGE LENGTH OF TURN (mm) 41 41 Mould No. Code No.: Code No.:	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 880 RE : : : : : : : : : : : : : : : : : :	SMD-EFD-2002-1S-10P MARK Bobbin material: PM9630 Available for Fuan core: EFD20/10/ Material Number: A4H032010108
NUMBER OF SECTIONS 1 Tolerances unless of 0 <l≤4±0.10 4<ls<br="">16<l≤4±0.30 45<br="">Pin Dim:±0.05 This</l≤4±0.30></l≤4±0.10>	WINDING AREA (mm <sup>2</sup> ) 28	MINIMUM WINDING WIDTH (mm) 13.60 Dime (n (n h:±0.20 Fuan Elec	AVERAGE LENGTH OF TURN (mm) 41 Mould No. Code No.: Code No.: Code No.:	AREA PRODUCT Ae x Aw (mm <sup>4</sup> ) 880 RE	SMD-EFD-2002-1S-10P MARK Bobbin material: PM9630 Available for Fuan core: EFD20/10/

## COIL FORMER General data 10-pins EFD20/10/7 coil former