



## Technical requirements:

## 1. Product specifications and related parameters:

Product specifications	Rated capacity (CN)	Rated voltage (UN)	Shell size	Bottom bolt
1.0 $\mu$ F-1400VAC	1.0 $\mu$ F	1400VAC	$\phi 35 \times 117$	M8 x10

2. Capacity deviation: -5%~+10% Rated frequency: 50Hz.

3. Medium: metallized polypropylene film

4. Potting material: environmentally friendly degradable soft resin (dry type)

5. Maximum overvoltage: 1.15U.

6. Maximum overcurrent: 1.8In.

7. Withstand voltage between two poles: 2.15Un 108, no breakdown or flashover.

8. Withstand voltage between poles and shells: 2UN+2000V or 3000V, whichever is higher, 108, no breakdown or flashover.

9. The capacitor is connected to a discharge resistor inside, and the residual voltage drops to 75V or lower within 3 minutes after the product is powered off.

10. Implementation standard: GB/T 12747.1/2-2017 &amp; IEC 60831.1/2-2014.

		DIN 16901—130		Surface Quality		Scale: N/A		All dimensions are in mm		
						Material:		Volume:		
						Mass:		Density:		
				Date	2024.07.17	BE2247B				
				Design						
				Drawing						
				Standardization						
Ed.	No of communication	Date	Name	Approved by						
						Customer: /			Pag.1 of 1	Ed.00