



### **Product features:**

- Small size
- Low stray flux and electromagnetic interference diffusion
- Capable of providing a certain range of inductance
- Environmentally friendly product

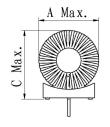
### **Application area:**

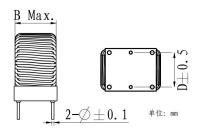
- Industrial power supply
- Household appliances
- Transportation electrification
- Renewable energy
- Power and infrastructure



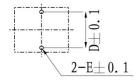
Basic product parameters												
Product	Rated	Inductance	Testing	DC resistance	Core material	Hi-POT	Insulation	Operating				
Parameter	current		conditions	(20°C)		(VAC)	resistance	temperature				
20211101	2.0A	0.11mH Min.	1KHz 0.3V	$80m\Omega$ Max.	Iron powder core	2.0K 1mA 3s	100MΩ Min.	-25℃~+120℃				

## **Reference dimension drawing**





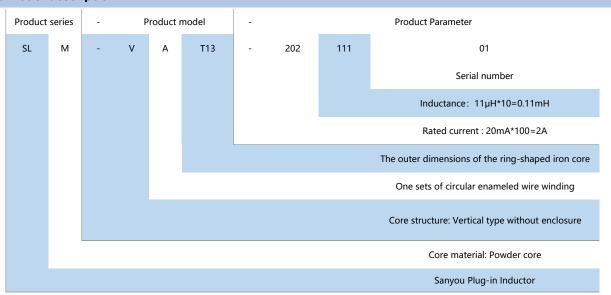
# **Recommended installation dimension**



Product Parameter	А	В	С	D	φ	E
20211101	16.00	11.00	33.00	8.00	0.65	1.25

Undeclared dimensional tolerance: < 2 mm, ±0.1mm; 2~10mm, ±0.3mm; > 10mm, ±0.5mm

### **Product model description**



Declaration: This product specification is provided solely for customer reference during use. Any changes will not be notified separately. If you have any questions, please contact Sanyou for more technical support.