


DEMR-DC11-CVR



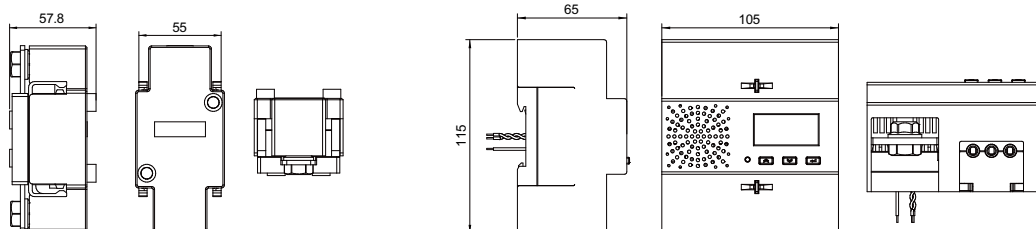
Features

- Optional 360A,600A specifications
- Accuracy of measuring Class 1/Class B
- Modbus RTU (RS485). DLT645. DLT698
- Complete approval, CE, MID

Specification

	Voltage input	DC 0-1000V		
	Current input	DEMR-DC11-CVR-360A:100(360)A (GB/T 33708-2017) DEMR-DC11-CVR-600A:4-90(600)A (EN 50470-4)		
	Accuracy class	Class B(Class 1)		
Function	Display	Segment LCD screen (LCD)		
	Communication Interface	RS485		
	Communication protocol	Class B/Class 1		
	Pulse output	A energy pulse output See the SYS->PLUS display in the meter menu settings. For example: The meter displays 100, which is 100imp/kWH		
Power Supply	Voltage range	DC 9—36V		
	Power frequency withstand voltage	Power supply // Signal input // Other circuits 4.4kV/1min		
	Impulse withstand voltage	±6KV		
	Insulation resistance	≥40M Ω		
	Average barrier-free working hours	≥50000h		
Environment	Operating temperature / Storage temperature	Working temperature: -40 °C ~ +70 °C / Storage temperature: -40°C~+70°C		
	Relative humidity	≤95%RH, no condensation, no corrosive gas		
	Altitude	≤2000m		
	DEMR-DC11-EX	Extension display module	Combine with DEMR-DC11-CVR	L×W×H:90×72×50mm

Dimensional Drawing



DEMR-DC11-CVR-360A

DEMR-DC11-CVR-600A