

Product No: A44-552-100

ABB A44-552-100 kWh METER 6A, 3 PHASE CT CONNECT WITH CONFIGURABLE I/O & MODBUS RTU, PLATINUM FUNCTIONALITY



General Information	
Brand	ABB
Product Type	kWh Meter

Technical Attributes	
Accuracy	Active Energy Class C MID (±0.5%)
Communication	Modbus RS485
I/O Option	4 Digital I/O
Maximum Current (A)	6
Meter Type	Digital
No. of Phases	3
No. of Poles	4
Number of Counter Positions	7
Power Consumption (W)	0.801
Pulse Output Rate	1-999999
Rated Current (A)	1
Rated Frequency (Hz)	50 / 60
Rated Voltage (V)	3 X 57.7-288
Sub-Function	Platinum

Physical Attributes	
Enclosure Material	Polycarbonate
Mounting Type	DIN Rail



Operational Temperature Range (°C)	-40 to +70
Width in Number of Modular Spacings	7

Protection & Standards	
Degree of Protection	IP20
Standards and Approvals	IEC 62052-11

Resources	
Product catalogue (Flipbook)	Download from here