

Product No: CONT AX6521S0-230

**ORBIS 1 PHASE, 65A, 230V AC kWh METER CLASS 1, DIRECT CONNECT, 2 MODULES WIDE, DIN RAIL MOUNT
CONT AX6521S0-230**

FEATURES

- Direct measurement 10 (65)A
- Analogical 5 digits + 1 decimal non-resettable
- Consumption LED indicator
- Opto-isolated pulse electric output S0



General Information

Brand	ORBIS
Product Type	kWh Meter

Technical Attributes

Accuracy Class	1
Connection Type	Direct Through Screw Terminals
Maximum Active Current (A)	65
Measurement Category	CAT III (EN 61010-1)
Minimum Active Current (mA)	500
Minimum Operational Voltage AC (V)	135
Number of Display Digits	5 Digits + 1 Decimal
Power Consumption (VA)	Voltage Circuit: 7.5
Power Consumption (W)	Voltage Circuit: 0.5 Current Circuit: 0.2
Rated Frequency (Hz)	50/60
Rated Operational Voltage (V)	230
Reference Active Current (A)	10
Voltage Variation	-20% to +15% of Reference Voltage

Physical Attributes

Ambient Temperature Range (°C)	-20 to 50
Storage Temperature Range (°C)	-25 to 70

Dimensions

Dimensions (mm)	35W x 88H x 66.5D
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No. of Modules	2
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Protection & Standards

Degree of Protection	IP20
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Standards and Approvals	EN 61010-1:2011, EN 62052-11:2004, EN 62053-21:2003
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Resources

Product catalogue (Flipbook)	Download from here
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