



EC350

## 3Ph Kwhmeter direct 63A

**Technical characteristics** 

Number of poles	3 F
Type of pole	3P+N
Fixing mode	DIN rail type O (symmetrical
Functions	
Tarif type	One-tarif
Configuration	
Number of modules	2
Compatibility	
Suitable for	Purchase
Controls and indicators	
Number of positions of the switch	
Main electrical features	
Rated operational voltage Ue	185 / 400 / 460
Frequency	50/60 H
Voltage	
Rated insulation voltage	4 k)
Electric current	
Operating current	0.04 / 63 /
Rated current	63 /
Max. measurement circuit current	63 /
Dimensions	
Height of installed product	90 mr
Width of installed product	72 mr
Power	
Power consumed	8.4 V/
Total power loss under IN	1.8 V
Plage Impulsion/KWh	10 Imp/kW
Electrical specifications	

Idle power measurement	activ and reactiv energy
Voltage measurement range	230 V
Type of measuring instrument	electronical
Principle of measurement	Direct measurement
Power supply	
Number of phases for the power supply	4 phases
Connection	
Connection cross-sect. flexible conductor	1 / 16mm²
Type of Bus connexion	other
Settings	
Value of a pulse	100 Wh
Equipment	
Number of positions total	7
Maximum number of items	1
Tariff model of kilowatt-hour meter	Externa
Rolling code	No
Use	
Pulse duration	100 ms
Interval between 2 pulses	100 ms
Standards	
Approval	MID (Measuring Instruments Directive)
Safety	
Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-1055 °C
Storage/transport temperature	-2570 °C