:hager



EC350

3Ph Kwhmeter direct 63A

Technische Merkmale

Number of poles	3 P
Type of pole	3P+N
Fixing mode	REG
Functions	
Precision class	E
Tarif type	One-tarif
Compatibility	
Suitable for	Purchase
Controls and indicators	
Number of positions of the switch	1
Main electrical features	
Frequency	50/60 Hz
Rated operational voltage Ue	185/400/460 V
Voltage	
Rated insulation voltage	4 kV
Electric current	
Operating current	0,04/63 A
Max. measurement circuit current	63 A
Power	
Power consumed	8,4 VA
Total power loss under IN	1,8 W
Plage Impulsion/KWh	10 Imp/kWh
Electrical specifications	
Type of pulse generator	électrical
Measurement	
	activ and reactiv energy
Idle power measurement	
-	230 V
Voltage measurement range	
Voltage measurement range Type of measuring instrument	electronical
Idle power measurement Voltage measurement range Type of measuring instrument Principle of measurement Power supply	230 V electronical Direct measurement
Voltage measurement range Type of measuring instrument Principle of measurement	electronical

Dimensions	
Height of installed product	90 mm
Width of installed product	72 mm
Installation, mounting	
Mounting Method	Hollow wall
Mounting type	din-Rail
Connection	
Connection cross-sect. rigid cable	1,5 / 16mm²
Connection cross-sect. flexible conductor	1 / 16mm²
Type of Bus connexion	other
Connection	direct connection
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
Use	
Pulse duration	100 ms
Interval between 2 pulses	100 ms
Standards	
Approval	MID (Measuring Instruments Directive)
Safety	
Protection index IP	IP20
Use conditions	
Storage temperature	-25 to 70 °C