Product Datasheet EC050



Yes



EC050

Single phase KWHmeter direct 32A 1M

Technical Features

Architecture	
Type of pole	1P+N
Electric current	
Rated current	32 A
Tatod Gallotti	0271
Capacity	
Number of modules	1
Connectivity	
Type of connection	Direct connection
Equipment	
Type of pulse generator	Optical
Type of pulse generator	Орнол
Compatibility	
Suitable for	Purchase
Installation, mounting	
Mounting on	DIN rail
	2
Measurement	
Measuring system	Direct measurement
Type of measuring instrument	Electronic
Frequency measuring range	50 - 60 Hz
Power supply	
Number of phases for power supply	1
Functions	
Accuracy class	В
Tariff type	One-tariff
Safety	JD20
Ingress Protection (IP) class	IP20
Use conditions	
Operating temperature	-10 - 45 °C
Storage/transport temperature	-25 - 70 °C
Power	
Power consumption VA	6.70 VA
Total power loss under IN	6.70 W
Electric current	20.4
Maximum measuring circuit current	32 A
Frequency	
Frequency	50 - 50 Hz
Sustainability	
REACh-SVHC free	Yes
	100

RoHS conform