



EC150

1Ph Kwhmeter direct 63A

Technical Features

Architecture

Type of pole	1P+N
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Electric current

Rated current	63 A
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Capacity

Number of modules	3
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Connectivity

Type of connection	Direct connection
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Dimensions

Height	90 mm
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Equipment

Type of pulse generator	Electrical
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Compatibility

Suitable for	Purchase
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Installation, mounting

Mounting on	DIN rail
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Measurement

Measuring system	Direct measurement
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Type of measuring instrument	Electronic
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Frequency measuring range	50 - 60 Hz
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Power supply

Number of phases for power supply	1
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Functions

Accuracy class	B
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Tariff type	One-tariff
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Safety

Ingress Protection (IP) class	IP20
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Use conditions

Operating temperature	-10 - 55 °C
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Storage/transport temperature	-25 - 70 °C
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Power

Power consumption VA	1.30 VA
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Total power loss under IN	0.20 W
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Electric current

Maximum measuring circuit current	63 A
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Frequency

Frequency	50 - 60 Hz
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Sustainability

REACH-SVHC free	Yes
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RoHS conform	Yes
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