

3 Phase KWhmeter 80A

Technical Features

Architecture

Type of pole	3P+N
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Electric current

Rated current	80 A
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Capacity

Number of modules	7
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Connectivity

Type of connection	Direct connection
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Dimensions

Height	107 mm
Width	126 mm
Depth	58 mm

Equipment

Type of pulse generator	Electrical
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Installation, mounting

Mounting on	DIN rail
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Measurement

Type of measuring instrument	Electronic
Frequency measuring range	50 - 60 Hz

Power supply

Number of phases for power supply	4
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Safety

Ingress Protection (IP) class	IP30
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Use conditions

Operating temperature	-5 - 45 °C
Storage/transport temperature	-20 - 70 °C

Power

Power consumption VA	9.70 VA
Total power loss under IN	2 W

Electric current

Maximum measuring circuit current	80 A
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Frequency

Frequency	50 - 60 Hz
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