



Main

Range	PowerLogic
Range of product	PowerLogic
Product name	PowerLogic Enercept
Device short name	Enercept
Product or component type	Power meter
Device application	Sub billing Power monitoring
Variant	Basic
Power monitoring	Basic instrumentation
Type of measurement	Active power Active energy
[Us] rated supply voltage	208...480 V, AC, 50/60 Hz
Network frequency	50 Hz 60 Hz

Complementary

[In] rated current	400 A
Poles description	3P 1P + N 2P + N
Current transformer type	Split core balance
Analogue input type	Split core CT, 0...400 A
Measurement voltage	208...480 V
Number of inputs	0
Number of outputs	0
Measurement accuracy	+/- 1 % 10...100 %
Communication port protocol	Modbus RTU
Communication port support	RS485
Communication network type	Modbus RTU
Mounting mode	Direct

3020B043S

Environment

Ambient air temperature for operation	0...60 °C
Relative humidity	95 %
Product certifications	UL CUL
Width	62 mm (internal) 151 mm (external)
Depth	30 mm
Height	73 mm (internal) 132 mm (external)
Product weight	1.5 kg

Offer Sustainability

RoHS (date code: YYWW)	Will not be compliant Will not be compliant
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Contractual warranty

Warranty period	18 months
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