

Product datasheet

Specifications



Enercept power monitoring - unit basic 400 A medium

3020B043S

⚠ Discontinued on: 13 June 2019

⚠ Discontinued

Main

Range	PowerLogic
Product Name	PowerLogic Enercept
Device Short Name	Enercept
Product Or Component Type	Power meter
Device Application	Power monitoring Sub billing
Variant	Basic
Power Monitoring	Basic instrumentation
Type Of Measurement	Active energy Active power
[Us] Rated Supply Voltage	208...480 V AC 50/60 Hz
Network Frequency	60 Hz 50 Hz

Complementary

Current Transformer Type	Split core balance
Current Transformer Input	Split core CT 0...400 A
Measurement Voltage	208...480 V
Measurement Accuracy	+/- 1 % 10...100 %
Communication Port Protocol	Modbus RTU
Communication Port Support	RS485
Communication Network Type	Modbus RTU
Mounting Mode	Direct

Environment

Ambient Air Temperature For Operation	0...60 °C
Relative Humidity	95 %
Product Certifications	CUL UL
Width	62 mm internal: 151 mm external:
Depth	30 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	73 mm internal:
	132 mm external:
Net Weight	1.5 kg

Contractual warranty

Warranty	18 months
----------	-----------

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive

Not compliant