3020B084

Enercept power monitoring-unit basic 800 A large



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	208480 V AC 50/60 Hz	
Network frequency	k frequency 60 Hz 50 Hz	

Complementary

Current transformer type	Split core balance	_
Current transformer input	Split core CT 0800 A	
Measurement voltage	208480 V	
Measurement accuracy	+/- 1 % 10100 %	
Communication port protocol	Modbus RTU	
Communication port support	RS485	
Communication network type	Modbus RTU	
Mounting mode	Direct	

Environment

Ambient air temperature for operation	32140 °F (060 °C)	
Relative humidity	95 %	
Product certifications	CUL UL	
Width	Internal 2.44 in (62 mm) External 5.94 in (151 mm)	
Depth	1.18 in (30 mm)	
Height	Internal 5.47 in (139 mm) External 7.91 in (201 mm)	
Net Weight	4.41 lb(US) (2 kg)	

Ordering and shipping details

Category	09791 - POWERLOGIC ENERCEPT POWER METER	
Discount Schedule	PL1	
GTIN	00785901380047	
Nbr. of units in pkg.	1	
Package weight(Lbs)	4 lb(US) (1.81 kg)	
Returnability	No	
Country of origin	US	

Packing Units

Package 1 Height	8.50 in (216.000 mm)) in (216.000 mm)	
Package 1 width	9.02 in (229.000 mm)		
Package 1 Length	12.24 in (311.000 mm)		

Offer Sustainability

EU RoHS Directive	Not compliant
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

14/	40	
Warrantv	18	s months
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