




EMAB05-30B

General	
Style Number	EMAB05-30B
Part Number	EMAB05-30B
Availability	Usually in stock
U Height	36 [Minimum U rack]
MIB	available for download

Physical	
Dimensions (H x W x D, mm)	52x53x1604
Mounting Style	Button mounting on rear and sides, variable mounting bracket included
Form factor	0U

Input	
Max kW	7
Plug	(1) IEC 60309 32A 
Cable Length (m)	3
Voltage	230V
Current	32
Current Monitoring	Yes
Phase	Single-phase
Frequency	50Hz

Output	
Grip cable retention	Yes
Outlets	(20) IEC-320-C13 (4) IEC-320-C19  
Circuit Breakers	2 single pole

Outlet Control Yes

Protection &Filtering

Spike/Surge Suppression None
EMI/RFI Filter None

Control &Interface

Daisy Chain 8 ePDUs
Operating Temperature 60 Degrees C
Hot Swap Network and Control Yes
Communication and Protocols HTTP, HTTPS, SSL, Telnet, FTP, SNMP, SMTP, DNS, DHCP, LDAP, RADIUS
Optional Temperature and Humidity probe EMPDT1H1C2
Environmental Interface Yes
Serial Interface Yes
Ethernet Interface Yes
Voltage Monitoring Yes

Metering and Switching

Metering Outlet and Equipment Monitoring across A and B feed
Metering Characteristics V, W, A and kWhr, Active power, Apparent Power, Peak Power
Metering Accuracy IEC Class 1 Billing grade Accuracy
Level 3 PUE measurements Yes
Circuit breaker status monitoring Yes
Switching Outlet and Equipment Switching across A and B feed

Environmental &Approval Standards

Approvals CB, CE, EN 60950-1:2006/A11:2009/A1:2010/A12:2011 Safety - Part 1: General Requirements, IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1 EN 55022:2010 Radio Disturbance characteristics - Limits and methods of measurement. EN 55024:2010 Immunity characteristics - Limits and methods of measurement.
Electromagnetic compatibility EN 61000-6-2:2005 Part 6-2: Generic standards - Immunity for industrial environments EN 61000-6-4:2007+A1:2011 Part 6-4: Generic standards - Emission standard for industrial environments
Environmental RoHS Directive – 2011/65/EU, EN 50581 : 2012, REACH Regulation (CE No. 1907/2006), WEEE directive 2012/19/EU, PEP ecopassport (Basic ePDUs) Packaging: 100% recycled, 100% recyclable: no plastic, no metal, no foam.
Manufacturing Plant ISO 9001:2008 / ISO 14001:2004

Warranty

Standard warranty

2 years

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