

EMAH28



General

Style Number	EMAH28
Part Number	EMAH28
Availability	Usually in stock
MIB	available for download


Physical

Dimensions (H x W x D, mm)	445x203x43
Mounting Style	Button mounting on rear and sides, variable mounting bracket. 1U/2U form factor ePDUs can be mounted horizontally, vertically, or under a surface.
Form factor	1U

Input

Max kW	4
Plug	(1) IEC-320-C20
	
Cable Length (m)	3
Voltage	230V
Current	16
Phase	Single-phase
Frequency	50Hz

Output

Grip cable retention	Yes
Outlets	(8) IEC-320-C13
	
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	EMP001
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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