Specifications

Eaton EVMOGU23X-E

Eaton metered outlet PDU, universal input PDU, 42 outlet, 72in, end entry cable input

General specifications	
PRODUCT NAME	Eaton metered outlet PDU
CATALOG NUMBER	EVMOGU23X-E
UPC	037332290984
PRODUCT LENGTH/DEPTH	72 in
PRODUCT HEIGHT	2.56 in
PRODUCT WIDTH	2 in
PRODUCT WEIGHT	13.7 lb
COMPLIANCES	FCC part 15 class A CAN ICES-003 class A
CERTIFICATIONS	cTUVus CE UL 62368-1 IEC 62368-1 IEC 62443-4-2
PRODUCT TYPE	Metered outlet PDU

Powering Business Worldwide

Product specifications

FORM FACTOR	0U (Vertical)
OUTLET CONTROL	No
PACKAGE CONTENTS	EVMOGU23X-E Universal-Input Metered-Outlet Rack PDU G4
OPERATING TEMPERATURE	0° to 60°C (32° to 140°F)
MOUNTING DIRECTION	Vertical
COLOR	Black
MATERIAL	Aluminum
INPUT CONNECTION	Universal
CORD LENGTH	0
WATTAGE	23 kW max
VA RATING	23 kW
AMPERAGE RATING	16A-55A
ELECTRIC CURRENT - MAX	63
INPUT VOLTAGE	240/415V
PHASE	Three-phase
FREQUENCY RATING	50/60 Hz
OUTLETS	(24) C13; (18) C39
NUMBER OF OUTPUTS C13	24
CIRCUIT BREAKER	(6) 2P 20A
SNMP	Yes
ETHERNET INTERFACE	Yes
SERIAL INTERFACE	Yes
MASS CONFIGURATION	Yes
ELECTRICAL CONNECTION	Connecting cord with plug
SWITCHABLE	No
OVER VOLTAGE CATEGORY	1
FRONT PANEL LCD DISPLAY	LCD pixel display with outlet-level readings and automatic shut-off to save energy. Set IP address, rotate display, control outlets, view alarms and read current, voltage, power and energy.
OUTPUT RECEPTACLES	C13 C39
LED INDICATORS	Green = outlet is on; Blinking Red = Outlet is off due to circuit breaker

Resources

	being off.
NETWORK PORTS	Serial/Ethernet ports for environmental monitoring and daisy-chain connections
OVERLOAD PROTECTION	(6) 2-pole 20A circuit breakers
STORAGE ELEVATION	0-50000 ft. (0-15240 m)
RECEPTACLES	• C13 • C39
INPUT CORD LENGTH	0 ft
TAA COMPLIANCE	No
INPUT NOMINAL VOLTAGE	208 VAC 220 VAC 230 VAC 240 VAC 400 VAC 415 VAC
PRODUCT FEATURES	Universal Input
OPERATING ELEVATION	0-10000 ft. (0-3000 m)
OPERATING TEMPERATURE RANGE	32° to 140°F (0° to 60°C)
RELATIVE HUMIDITY	5% to 95% non-condensing
FORM FACTORS SUPPORTED	Vertical
OUTPUT CAPACITY (KVA)	23 kVA
OUTPUT CAPACITY (WATTS)	23000 W
OUTPUT CAPACITY DETAILS	Power rating is based on the input cordset used. Cord options available for 5kVA-23kVA, 1-phase or 3-phase
OUTPUT CAPACITY (KW)	5-17.3
STORAGE TEMPERATURE	-13° to 149°F (-25° to 65°C)
NETWORK SPEED	10 Mbps 100 Mbps (Fast Ethernet) 1 Gbps (Gigabit) 1000 Mbps
PRODUCT HIGHLIGHTS	Universal power input accommodates 5kVA single-phase to 23kVA 3-phase power 42 outlets include 24 C13 and 18 flexible C39, which accepts C14 and C20 plugs Embedded Gigabit network module offers

	market-leading cybersecurity Toolless mounting buttons allow 0U vertical installation in your 42U or taller rack Meets industry standards recognized all over the world to fit your application
SNMP COMPATIBILITY	Yes
PDU PLUG TYPE	Universal
PDU TYPE	Metered
PDU INPUT VOLTAGE	208 240 230 400 415
HIGH AVAILABILITY PDU FEATURES	Advanced cybersecurity
PDU FORM FACTOR	Vertical (0U)
CURRENT MEASUREMENT ACCURACY	+/-1%
POWER MEASUREMENT ACCURACY	+/-1%
VOLTAGE MEASUREMENT ACCURACY	+/-1%
TOTAL OUTLETS	42

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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