Specifications







Eaton
PDUMH32HVATNET

Eaton Tripp Lite series ATS PDU, 1PH, 2U, 2 IEC 60309 inputs, 10 ft cord, 7.7kW, 32A, 200-240V, 18 Outlets (16) C13 (2) C19, TAA

General specifications	
PRODUCT NAME	Eaton Tripp Lite series ATS PDU
CATALOG NUMBER	PDUMH32HVATNET
UPC	037332186874
PRODUCT LENGTH/DEPTH	12.5 in
PRODUCT HEIGHT	3.5 in
PRODUCT WIDTH	17.5 in
PRODUCT WEIGHT	13.7 lb
WARRANTY	2 year limited
COMPLIANCES	FCC Class A RoHS CE Marked
CERTIFICATIONS	CSA Std. C22.2 NOM

Product specifications

FORM FACTOR	2U
PACKAGE CONTENTS	• PDUMH32HVATNET 7.7kW Single-Phase 200-240V ATS / Switched PDU • Rack-mounting brackets • Plug-lock cable retention sleeves • USB configuration cable • Owner’s manual
OPERATING TEMPERATURE	32° to 104°F (0° to 40°C)
MOUNTING DIRECTION	Horizontal
MATERIAL	Metal
CORD LENGTH	10 ft
AMPERAGE RATING	32A
ELECTRIC CURRENT - MAX	32
PHASE	Single-phase
FREQUENCY RATING	50/60 Hz
NUMBER OF OUTPUTS C13	16
NUMBER OF OUTPUTS C19	2
FEATURES	Flex Center
FRONT PANEL LCD DISPLAY	Digital display reports output amps in 3 separately metered load segments (BANK 1: Outlets #1-9; BANK 2: Outlets #10-18; BANK 3: Total Output), whole-PDU output kW load level and input voltage on primary and secondary input lines
OUTPUT RECEPTACLES	C13 C19
LED INDICATORS	Front panel LEDs confirm amp / kilowatt / voltage reporting information
MINIMUM REQUIRED RACK DEPTH	16 in
NETWORK PORTS	RJ45 Network port, Micro-USB Configuration port, USB A port supports a variety of Envirosense2 environmental and control modules. See Accessories>Management Hardware section for more information about these modules.
OVERLOAD PROTECTION	Includes two branch-rated 20A output circuit breakers; Breaker 1 controls the upper row of 9 outlets (8 C13, 1 C19); Breaker 2 controls the lower row of outlets (8 C13, 1

Resources

	C19)
RECOMMENDED ELECTRICAL SERVICE	Two single-phase 32A 200-240V circuits
OUTPUT RECEPTACLES DETAILS	Compatible with Eaton Tripp Lite Power Cords
RECEPTACLES	• Each outlet is individually controllable via remote interface • C13 • C19
INPUT CORD LENGTH	10 ft
SWITCH CONFIGURATION	ENTER and MODE switches toggle the digital display to show output amps (Bank 1, Bank 2 and Total), total kW output and input voltage (primary, secondary)
TAA COMPLIANCE	Yes
CORD TYPE	Set of two inputs connect to separate PRIMARY and SECONDARY power sources; accepts inputs at all phase angles
COMMUNICATIONS CABLE	Micro-USB- to-USB A configuration/console Access cable
OPERATING ELEVATION	0-10000 ft. (0-3000 m)
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
OUTPUT NOMINAL VOLTAGE	200-240V
RELATIVE HUMIDITY	5% to 95% non-condensing
FORM FACTORS SUPPORTED	2U rackmount
OUTPUT CAPACITY DETAILS	7.7kW (240V), 7.4kW (230V), 7.0kW (220V), 6.7kW (208V), 6.4kW (200V); 32A maximum total output; 16A maximum per breakered load bank; 16A maximum per C19 outlet; 10A maximum per C13 outlet
OUTPUT CAPACITY (KW)	7.7
STORAGE TEMPERATURE	-22° to 122°F (-30° to 50°C)
NETWORK SPEED	10 Mbps 100 Mbps (Fast Ethernet)
PRODUCT HIGHLIGHTS	Digital LED display for real-time status and current monitoring Ethernet network interface for remote access 2-year limited warranty (Worldwide) Compatible with Eaton Tripp Lite power cords to simplify deployment and enhance reliabilityAutomatic transfer switching within 1–5 ms Single-phase IEC309 200-

	240V 32A Blue (2P+E) input 16 C13 and 2 C19 230V switched outlets in 2 breakered load banks
POWERALERT SOFTWARE	LX Platform Interface: PowerAlert Device Manager
PDU PLUG TYPE	532P9W
PDU TYPE	Auto-transfer switch
PDU INPUT VOLTAGE	208 230
HIGH AVAILABILITY PDU FEATURES	Auto probe monitoring and reboot (included) Auto-transfer switching Auto load shedding
PDU FORM FACTOR	Horizontal (2U)
CURRENT MEASUREMENT ACCURACY	+/-1%
POWER MEASUREMENT ACCURACY	+/-1%
VOLTAGE MEASUREMENT ACCURACY	+/-1%
TOTAL OUTLETS	18

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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