Delta InfraSuite Power Management

Rack Power Distribution Units (rPDU) - ViLink Series, Metered Type

VM-Y32A42P

Metered by Input and Branch, 32 A, 346-415 Vac, WYE, Zero U, Vertical, IEC60320-C13 (36), IEC60320-C19 (6)

Model	PDUA317DSA23500
INPUT	
Input Phase	Three-phase
Input Voltage	346-415 Vac, WYE
Input Frequency	50/60 Hz
Input Plug	IEC60309 (3P+N+E), 6H, 32A ☺
Rated Current (Phase)	32 A
Rated Capacity	22.2 kVA
OUTPUT	
Output Voltage (per Outlet)	200-240 Vac
Output Connections (Quantity)	IEC60320-C13 (36), IEC60320-C19 (6)
Maximum Output Current (per Outlet)	IEC60320-C13: 10 A, IEC60320-C19: 16 A
Output Protection (Quantity)	Single pole hydraulic-magnetic breakers 20 A, 10 kAIC Rated (6)
POWER MANAGEMENT	3 - 1 - 2 - 2
Metered Metered	Metered by input and branch (V, I, W, Wh, VA, PF, THDi, THDv)
Accuracy	IEC 62053-21 Class 1 (1%)
Local Display	Auto flip, 7s-LED
	Auto IIIp, 73 EED
COMMUNICATION INTERFACE Pomoto Monitoring Controller (DMC)	Het augemehle, tool free
Remote Monitoring Controller (RMC) Network Connection	Hot swappable, tool-free
Data Transfer Rate	RJ45
Protocols Supported	10/100/1000 Mbps Ethernet
Daisy Chain	HTTP, HTTPs, SSH, SSL, SNMP V1/V2c/V3, IPv4, IPv6 CAN bus via RJ11
Maximum Devices for Daisy Chain	
Environmental Monitoring Probe Port Supported	Up to 40 rPDUs on per IP address RS-485 via RJ45
USB 2.0 Storage Supported	Datalog export, eventlog export
	Batalog export, eventiog export
PHYSICAL Mounting Mode	Rack-mounted
Form Factor	
Input Power Cord Length	Zero U, Vertical 3 m (9.84 ft)
Dimensions (H x W x D)	1,778 x 58 x 58/73 mm (70.0 x 2.3 x 2.3/2.9 in)
Net Weight	7.7 kg (16.94 lb)
Shipping Dimensions (H x W x D)	2,040 x 241 x 187 mm (80.3 x 9.5 x 7.4 in)
Shipping Weight	10.3 kg (22.66 lb)
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ENVIRONMENT Operating Temperature	0 to 60°C (22 to 140°E)
Operating Temperature Operating Humidity	0 to 60°C (32 to 140°F)
Operating Altitude	8~85% RH, non-condensing
Storage Temperature	0~3,000 m (0~10,000 ft) -40 to 80°C (-40 to 176°F)
Storage Temperature Storage Humidity	5~95% RH, non-condensing
Storage Altitude	5~95% kH, non-condensing 0~15,000 m (0~50,000 ft)
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CONFORMANCE	as tival
Safety Certification	CE, UKCA
EMC Certification Sustainability	CISPR32 Class A, CISPR35
SUSTAILIADIIITA	RoHS REACH

All specifications are subject to change without prior notice.

