BELDEN

Product: PDU-12486 ☑

PDU Mon Outl Disp V Env Upg 230/400V 32A 3P+N+E (12)LC13(12)LC19

Product Description

PDU, Monitored Outlet Level EC, 32A, 230/400V WYE, 22.0kW, Vertical, (12) Locking IEC C13, (12) Locking IEC C19, 10ft / 3m power cord with 3P+N+E (IP44)

Technical Specifications

Application

Environmental Space:	Indoor
Power Distribution Type:	Monitored Outlet Level
Monitoring:	Input and Outlet power monitoring. Circuit/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display.
Circuit Monitoring:	Circuit / Breaker Monitoring (A)

Construction and Dimensions

Width:	51 mm
Depth:	66 mm
Length:	1683 mm

Electrical Characteristics

Input voltage:	200-240/346-415V WYE
Rated Current*:	32 A x 3 Phase WYE
Input frequency:	50/60 Hz
VA per Input (Load Capacity):	22.0 kW

Mechanical Construction

On-Off Switch:	Breaker/Switch Combination
Plug Type:	IEC60309 3P + N + E, 32A, 230/400V, Splashproof IP44
Quantity Of Inputs:	1
Power Entry Location:	Bottom Front
Total Receptacle:	24
Receptacle 1 Type:	U-Lock IEC C13
Receptacle 1 Quantity:	12
Receptacle 1 Quantity per Breaker:	2
Receptacle 1 Style:	Individual
Receptacle 1 Voltage per Receptacle:	230 V
Receptacle 2 Type:	U-Lock IEC C19
Receptacle 2 Quantity:	12
Receptacle 2 Quantity per Breaker:	2
Receptacle 2 Style:	Individual
Receptacle 2 Voltage per Receptacle:	230 V
Cord Length:	3 m
Type of Cordage:	6mm² H07RN-F

Mechanical Characteristics

Mounting:	Vertical
Toolless Mounting Hardware Center to Center Spacing:	1556mm and 1645mm

Environmental and Overall Characteristics

Network Connection:	Dual 10/100Mbps Ethernet
Data Access Formats:	CSV datalog, JSON API, JSON datalog • Protocols Supported: DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+
IP Reset Button:	Yes
Hard Reboot Button:	Yes
Remote Sensor RJ Connection Jacks:	1(supports up to 16 sensors)
Ambient Temperature (operation), max:	45
Finish:	Powder coat
Material:	Steel
Color:	Black
Weight:	10.0 kg

Standards

EU CE Mark:	Yes
EU Directive 2011/65/EU (RoHS 2):	Compliant
CENELEC Compliance:	EN 55032, EN 55024

Related Part Numbers

Part Number:	PDU-12486
Packaging:	Individually boxed

Variants

Item #	Color
PDU-12486	Black

Update and Revision:	Revision Number: 0.15 Revision Date: 05-31-2024