



SOCKET STRIPS

Power Distribution Units

Surge protection, amp monitor meter



PU SERIES PDUs - 1.5U Aluminum Case (U.K Modular Design)

PU Series rack PDUs are designed for data centers, server room and other environments that require "always on" power. The robust, compact design ensures these products can be used wherever reliability and density are important.

Standard Specification

Output Socket: BS 1363 13A (3 Pin Female)
Input Plug: BS 1363 13A (3 Pin Male)
Indicator: Green LED
Cable: 3 Core x 1.5 mm² x 3M Length Cable

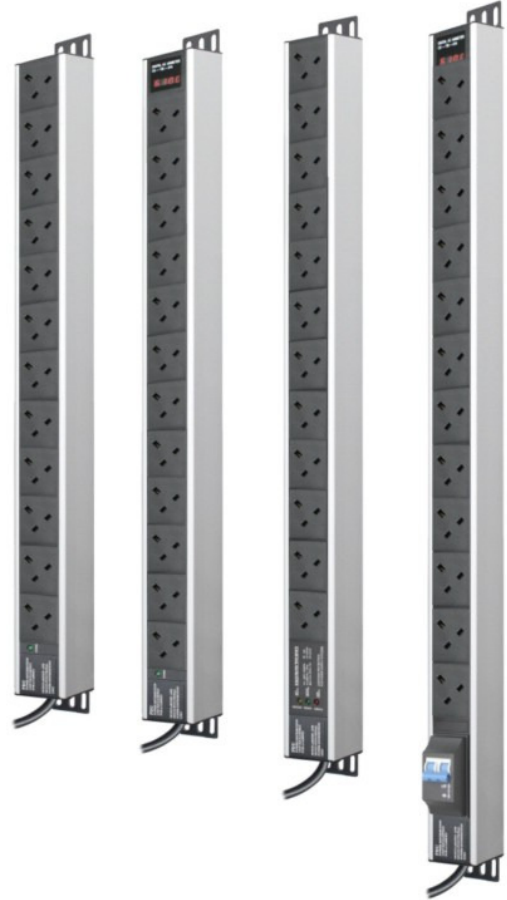
Operation

Voltage: 200V- 240V Full Range
Frequency: 50 / 60Hz Full Range
Max. Rating: 13 Amp
Temperature: 0 - 40 Celsius Degree
Humidity: 0% - 90 %
Case: 1.5U Aluminum Case (Silver)

Option

Output Socket Rotation: 45°, 90° and 135° Degree
Output Socket Qty: (3) - (20) Ways
Input Plug: Open End, IEC320 C14, C20 and 60309
Rating: 16Amp, 20Amp and 32Amp
Meter: Single Amp Meter
Protection: Surge, Circuit Protect, 1 and 2P Circuit Breaker
Cable Length: 4 - 10 Metres

Option: Output Socket Degree



Order Information

Order Code Output Type: Female	Output (Ways)	Input Plug (Male)	AMP Meter	Surge Protect	Circuit Protector	1P Circuit Breaker	Cable: (13A) 3 x 1.5 mm ²	Cable: (16A) 3 x 2.5 mm ²	Cable: (32A) 3 x 6.0 mm ²
PU- 4508	(8)	BS1363 13A					✓		
PU-M-4508	(8)	BS1363 13A	✓				✓		
PU-4508-S	(8)	BS1363 13A		✓			✓		
PU- 4510-CP	(10)	BS1363 13A			✓		✓		
PU-M-4510-16A-6016M	(10)	IEC60309 (16A)	✓					✓	
PU-4510-S-16A-6016M	(10)	IEC60309 (16A)		✓				✓	
PU-13512	(12)	BS1363 13A					✓		
PU-M-13512-1PCB-16A-6016M	(12)	IEC60309 (16A)	✓			✓		✓	
PU-13512-1PCB-S-32A-6032M	(12)	IEC60309 (32A)		✓		✓			✓
PU-13515-16A-6016M	(15)	IEC60309 (16A)						✓	
PU-M-13515-1PCB-16A-6016M	(15)	IEC60309 (16A)	✓			✓		✓	
PU-M-13515-1PCB-S-32A-6032M	(15)	IEC60309 (32A)	✓	✓		✓			✓

PU SERIES PDUs - 1.5U Aluminum Case (IEC320 C13 Modular Design)

PU Series rack PDU are designed for data centers, server room and other environments that require "always on" power. the robust, compact design ensures the these products can be used wherever reliability and density are important.

Standard Specification

Output Socket: IEC320 C13 10A (3 Pin Female)
Input Plug: IEC320 C14 10A (3 Pin Male)
Indicator: Green LED
Cable: 3 Core x 1.5 mm² x 3M Length Cable

Operation

Voltage: 200V- 240V Full Range
Frequency: 50 / 60Hz Full Range
Max. Rating: 10 Amp
Temperature: 0 - 40 Celsius Degree
Humidity: 0% - 90 %
Case: 1.5U Aluminum Case (Silver)

Option

Output Socket Qty: (3) - (20) Ways
Input Plug: Open End, IEC320 C20 and 60309
Rating: 16Amp, 20Amp and 32Amp
Meter: Single Amp Meter
Protection: Surge, Circuit Protect, 1 and 2P Circuit Breaker
Cable Length 4 - 10 Metres



Order Information

Order Code Output Type: Female	Output (Ways)	Input Plug (Male)	AMP Meter	Surge Protect	Circuit Protector	1P Circuit Breaker	Cable: (10A) 3 x 1.5 mm ²	Cable: (16A) 3 x 2.5 mm ²	Cable: (32A) 3 x 6.0 mm ²
PU-C1306	(6)	IEC320 C14 (10A)					✓		
PU-M-C1306	(6)	IEC320 C14 (10A)	✓				✓		
PU-C1306-S	(6)	IEC320 C14 (10A)		✓			✓		
PU-C1310-CP	(10)	IEC320 C14 (10A)			✓		✓		
PU-M-C1310-16A-6016M	(10)	IEC60309 (16A)	✓					✓	
PU-C1310-S-16A-6016M	(10)	IEC60309 (16A)		✓				✓	
PU-C1312	(12)	IEC320 C14 (10A)					✓		
PU-M-C1312-1PCB-16A-6016M	(12)	IEC60309 (16A)	✓			✓		✓	
PU-C1312-1PCB-S-32A-6032M	(12)	IEC60309 (32A)		✓		✓			✓
PU-C1315-16A-6016M	(15)	IEC60309 (16A)						✓	
PU-M-C1315-1PCB-16A-6016M	(15)	IEC60309 (16A)	✓			✓		✓	
PU-M-C1315-1PCB-S-32A-6032M	(15)	IEC60309 (32A)	✓	✓		✓			✓

PU SERIES PDUs - 1.5U Aluminum Case (U.S Modular Design)

PU Series rack PDU are designed for data centers, server room and other environments that require "always on" power. the robust, compact design ensures the these products can be used wherever reliability and density are important.

Standard Specification

Output Socket: IEC 60906-2:1997 10A (3 Pin Female)
Input Plug: IEC 60906-2:1997 10A (3 Pin Male)
Indicator: Green LED
Cable: 3 Core x 14AWG x 3M Length Cable

Operation

Voltage: 200V- 240V Full Range
Frequency: 50 / 60Hz Full Range
Max. Rating: 10 Amp
Temperature: 0 - 40 Celsius Degree
Humidity: 0% - 90 %
Case: 1.5U Aluminum Case (Silver)

Option

Output Socket Qty: (3) - (20) Ways
Input Plug: Open End, IEC320 C14, C20 and 60309
Rating: 16Amp, 20Amp and 32Amp
Meter: Single Amp Meter
Protection: Surge, Circuit Protect, 1 and 2P Circuit Breaker
Cable Length: 4- 10 Metres



Order Information

Order Code Output Type: Female	Output (Ways)	Input Plug (Male)	AMP Meter	Surge Protect	Circuit Protector	1P Circuit Breaker	Cable: (10A) 3 x 14AWG	Cable: (16A) 3 x 12AWG	Cable: (32A) 3 x 8AWG
PU-US06	(6)	IEC60906-2:1997					✓		
PU-M-US06	(6)	IE 60906-2:1997	✓				✓		
PU-US06-S	(6)	IEC60906-2:1997		✓			✓		
PU-US10-CP	(10)	IEC60906-2:1997			✓		✓		
PU-M-US10-16A-6016M	(10)	IEC60309 (16A)	✓					✓	
PU-US10-S-16A-6016M	(10)	IEC60309 (16A)		✓				✓	
PU-US12	(12)	IEC60906-2:1997					✓		
PU-M-US12-1PCB-16A-6016M	(12)	IEC60309 (16A)	✓			✓		✓	
PU-US12-1PCB-S-32A-6032M	(12)	IEC60309 (32A)		✓		✓			✓
PU-US15-16A	(15)	IEC60309 (16A)						✓	
PU-M-US15-1PCB-16A-6016M	(15)	IEC60309 (16A)	✓			✓		✓	
PU-M-US15-1PCB-S-32A-6032M	(15)	IEC60309 (32A)	✓	✓		✓			✓

PU SERIES PDUs - 1.5U Aluminum Case (GERMANY Modular Design)

PU Series rack PDU are designed for data centers, server room and other environments that require "always on" power. the robust, compact design ensures the these products can be used wherever reliability and density are important.

Standard Specification

Output Socket: DIN49440 16A (2 Pin Female)
Input Plug: DIN49441 16A (2 Pin Male)
Indicator: Green LED
Cable: 2 Core x 2.5 mm² x 3M Length Cable

Operation

Voltage: 200V- 240V Full Range
Frequency: 50 / 60Hz Full Range
Max. Rating: 16 Amp
Temperature: 0 - 40 Celsius Degree
Humidity: 0% - 90 %
Case: 1.5U Aluminum Case (Silver)

Option

Output Socket Qty: (3) - (20) Ways
Input Plug: Open End, IEC320 C20 and IEC 60309
Rating: 20Amp and 32Amp
Meter: Single Amp Meter
Protection: Surge, Circuit Protect, 1 and 2P Circuit Breaker
Cable Length: 4 - 10 Metres



Order Information

Order Code Output Type: Female	Output (Ways)	Input Plug (Male)	AMP Meter	Surge Protect	Circuit Protector	1P Circuit Breaker	2P Circuit Breaker	Cable: (16A) 2 x 2.5 mm ²	Cable: (32A) 2 x 6.0 mm ²
PU-DIN06	(6)	DIN49441 16A						✓	
PU-M-DIN06	(6)	DIN49441 16A	✓					✓	
PU-DIN06-S	(6)	DIN49441 16A		✓				✓	
PU-DIN10-CP	(10)	DIN49441 16A			✓			✓	
PU-M-DIN10	(10)	DIN49441 16A	✓					✓	
PU-DIN10-S-6016M	(10)	IEC60309 (16A)		✓				✓	
PU-DIN12	(12)	DIN49441 16A						✓	
PU-M-DIN12-1PCB-6016M	(12)	IEC60309 (16A)	✓			✓		✓	
PU-DIN12-1PCB-S-32A-6032M	(12)	IEC60309 (32A)		✓		✓			✓
PU-DIN15	(15)	DIN49441 16A						✓	
PU-M-DIN15-2PCB	(15)	DIN49441 16A	✓				✓	✓	
PU-M-DIN15-2PCB-S-32A-6032M	(15)	IEC60309 (32A)	✓	✓			✓		✓

Option - PU SERIES Modular Product

Protector Type:



Single Amp Meter
Code: M



Surge Protector
Code: S



Circuit Protector (10A & 16A)
Code: CR



Circuit Breaker (10A, 16A & 32A)
Code: 1PCB



Circuit Breaker (10A, 16A & 32A)
Code: 2PCB

Output Socket Type: Female



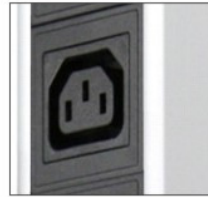
Type: BS1363 (90°)
Rating: 13A 250VAC
Code: 90



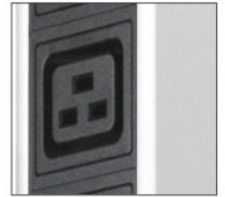
Type: BS1363 (45°)
Rating: 13A 250VAC
Code: 45



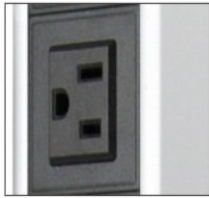
Type: BS1363 (135°)
Rating: 13A 250VAC
Code: 135



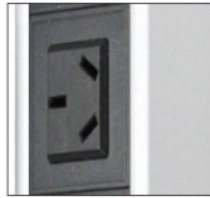
Type: IEC320 C13
Rating: 10A 250VAC
Code: C13



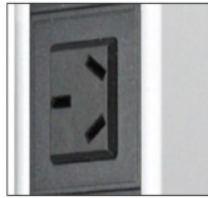
Type: IEC320 C19
Rating: 20A 250VAC
Code: C19



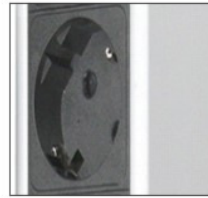
Type: IEC60906-2:1997
Rating: 10A 250VAC
Code: US



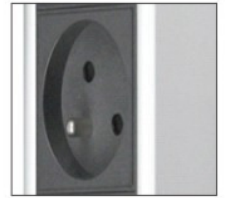
Type: GB1002-1996
Rating: 10A 250VAC
Code: CN10A



Type: GB1002-1996
Rating: 16A 250VAC
Code: CN16A



Type: DIN49440
Rating: 16A 250VAC
Code: DIN



Type: NF C61-314:2003
Rating: 16A 250VAC
Code: NF

Input Plug Type: Male



Type: BS1363
Rating: 13A 250VAC
Code: 90M



Type: IEC320 C14
Rating: 10A 250VAC
Code: C14M



Type: IEC320 C20
Rating: 20A 250VAC
Code: C20M



Type: IEC60906-2:1997
Rating: 10A 250VAC
Code: USM



Type: DIN49441
Rating: 16A 250VAC
Code: DINM



Type: GB1002-1996
Rating: 10A 250VAC
Code: GB10M



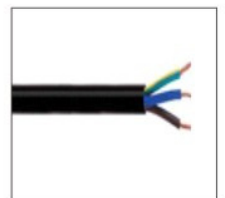
Type: GB1002-1996
Rating: 16A 250VAC
Code: GB16M



Type: IEC60309
Rating: 16A 250VAC
Code: 6016M



Type: IEC60309
Rating: 32A 250VAC
Code: 6032M



Type: Open End
Code: OE

Input Table

Output Standard (Female)	Rating	Cable Specification	Max. Load power	Voltage	Input (Male)
IEC 60906-2:1997	10A	3 x 14 AWG	2550 W	250 VAC	IEC 60906-2:1997
GB1002-1996	10A	3 x 1.5 mm ²	2550 W	250 VAC	GB1002-1996
IEC320 C13	10A	3 x 1.5 mm ²	2550 W	250 VAC	IEC320 C14
BS1363	13A	3 x 1.5 mm ²	3250 W	250 VAC	BS 1363
DIN49440	16A	2 x 2.5 mm ²	4000 W	250 VAC	DIN49441
NF C61-314:2003	16A	2 x 2.5 mm ²	4000 W	250 VAC	DIN49441
GB1002-1996	16A	3 x 2.5 mm ²	4000W	250 VAC	GB1002-1996
IEC320 C19	20A	3 x 2.5 mm ²	5000 W	250 VAC	IEC320 C20
	27A	3 x 4.0 mm ²	6750 W	250 VAC	IEC60309 (32A)
	32A	3 x 6.0 mm ²	8000 W	250 VAC	IEC60309 (32A)

Power Cable Table

Left End Connector (Female)	Cable	Right End Connector (Male)
 <p>Type: IEC320 C13 Rating: 10A 250VAC Code: C13</p>	 <p>Type: 3 core x 1.5 mm² x 2 Metres Rating: 10 - 13A 250VAC Code: 3152M</p>	 <p>Type: IEC320 C14 Rating: 10A 250VAC Code: C14M</p>
 <p>Type: IEC320 C13 Rating: 10A 250VAC Code: C13</p>	 <p>Type: 3 core x 1.5 mm² x 3 Metres Rating: 13A 250VAC Code: 3153M</p>	 <p>Type: BS1363 Rating: 13A 250VAC Code: 90M</p>
 <p>Type: IEC60309 Rating: 16A 250VAC Code: 6016</p>	 <p>Type: 3 core x 2.5 mm² x 4 Metres Rating: 16A 250VAC Code: 3254M</p>	 <p>Type: IEC60309 Rating: 16A 250VAC Code: 6016M</p>
 <p>Type: IEC320 C19 Rating: 20A 250VAC Code: C19</p>	 <p>Type: 3 core x 2.5 mm² x 5 Metres Rating: 16- 20A 250VAC Code: 3255M</p>	 <p>Type: IEC320 C20 Rating: 20A 250VAC Code: C20M</p>
 <p>Type: IEC60309 Rating: 32A 250VAC Code: 6032</p>	 <p>Type: 3 core x 6.0 mm² x 6 Metres Rating: 32A 250VAC Code: 3606M</p>	 <p>Type: IEC60309 Rating: 32A 250VAC Code: 6032M</p>