

Basic PDU

Basic PDU (power distribution unit) is a device for providing electrical power in a data center or where any power connectivity needed. It is designed to provide standard electrical outlets for data center equipment. Canovate homemade produced Basic PDUs will lower purchasing costs.

Applications

Wide area of usage in Telecom and Data Center market even in Enterprise and SME.

Highlights

- 1U-1.5U Horizontal and 0U Vertical enclosure with C13,C19, Schuko, UK, French, Universal Type and etc. availability.
- 115V AC-230V AC, 50/60 Hz, 13-16 Amp or 32-Amp power inlet and single or 3 phase option
- Circuit breaker, surge protector or on-off switch availability.
- Design and production for all varieties of plug and socket types

IEC C13 Type

Horizontal	
Part No	Product Description
PB-C06-100-116-2A1F	1,5U 19 "Aluminium 6 sockets, with on / off switch (*), 1.5 meter 3x2,5 mm ² cable
PB-C06-010-116-2A1F	1,5U 19 "Aluminium 6 sockets, with circuit breaker, 1.5 meter 3x2,5 mm ² cable
PB-C08-100-116-2A1F	1,5U 19 "Aluminium 8 sockets, with on / off switch (*), 1.5 meter 3x2,5 mm ² cable

Vertical	
Part No	Product Description
PB-C08-010-116-2A1F	1,5U Aluminium 8 sockets, with circuit breaker, 1.5 meter 3x2,5 mm ² cable
PB-C12-010-116-2A1F	1,5U Aluminium 12 sockets, with circuit breaker, 1.5 meter 3x2,5 mm ² cable
PB-C16-010-132-302PE	1,5U Aluminium 16 sockets, with circuit breaker, 1.5 meter 3x4 mm ² cable
PB-C18-010-132-3A1PE	1,5U Aluminium 18 sockets, with circuit breaker, 1.5 meter 3x4 mm ² cable



German Type (Schuko)

Horizontal	
Part No	Product Description
PB-S04-100-116-2A1F	1,5U 19 "Aluminium 4 sockets with on / off switch (*), 1.5 meter 3x2,5 mm ² cable
PB-S04-010-116-2A1F	1,5U 19 "Aluminium 4 sockets circuit breaker, 1.5 meter 3x2,5 mm ² cable
PB-S06-100-116-W	1U 19 "Aluminium 6 sockets with on / off switch (*)
PB-S06-010-116-W	1U 19 "Aluminium with 6 sockets circuit breakers
PB-S08-100-116-W	1U 19 "Aluminium 8 sockets with on / off switch (*)

Vertical	
Part No	Product Description
PB-S08-010-116-W	1U Aluminium 8 sockets, with circuit breaker
PB-S12-010-116-2A1F	1,5U Aluminium 12 sockets, with circuit breaker, 1.5 meter 3x2,5 mm ² cable
PB-S16-010-132	1,5U Aluminium 16 sockets, with circuit breaker, 1.5 meter 3x4 mm ² cable
PB-S18-010-132	1,5U Aluminium 18 sockets, with circuit breaker, 1.5 meter 3x4 mm ² cable



* or products that do not have circuit breaker, current protection should be done directly from the electrical panel.

UK Type

Horizontal	
Part No	Product Description
PB1-U05-100-113-202U	1,5U 19 "Aluminium 5 sockets with on / off switch (*), 2 meters 3x2,5 mm ² cable
PB1-U05-010-113-202U	1,5U 19 "Aluminium 5 sockets circuit breaker, 2 meters 3x2,5 mm ² cable

Vertical	
Part No	Product Description
PB1-U07-100-113-202U	1,5U Aluminium 7 sockets, with on / off switch (*), 2 meters 3x2,5 mm ² cable
PB1-U08-100-113-202U	1,5U Aluminium 8 sockets, with on / off switch (*), 2 meters 3x2,5 mm ² cable
PB1-U08-010-113-202U	1,5U Aluminium with 8 sockets circuit breakers, 2 meters 3x2,5 mm ² cable
PB1-U12-100-113-202U	1,5U Aluminium 12 sockets, with on / off switch (*), 2 meters 3x2,5 mm ² cable
PB1-U12-010-113-202U	1,5U Aluminium 12 sockets, with circuit breaker, 2 meters 3x2,5 mm ² cable
PB1-U16-010-132-3A1PE	1,5U Aluminium 16 sockets, with circuit breaker, 1.5 meters 3x4 mm ² cable
PB1-U18-010-132-302PE	1,5U Aluminium 18 sockets, with circuit breaker, 2 meters 3x4 mm ² cable



French Type

Horizontal	
Part No	Product Description
PB-F06-100-116-W	1U 19 "Aluminium 6 sockets with on / off switch (*)
PB-F06-010-116-W	1U 19 "Aluminium with 6 sockets circuit breakers
PB-F08-100-116-W	1U 19 "Aluminium 8 sockets with on / off switch (*)

Vertical	
Part No	Product Description
PB-F08-010-116-2A1F	1.5U Vertical Aluminium 8 sockets circuit breaker, 1.5 meters 3x2,5 mm ² cable
PB-F12-010-116-2A1F	1.5U Vertical Aluminium 12 sockets circuit breaker, 1.5 meters 3x2,5 mm ² cable
PB-F16-010-132-3A1PE	1.5U Vertical Aluminium with 16 sockets circuit breakers, 1.5 meters 3x4 mm ² cable
PB-F18-010-132-3A1PE	1.5U Vertical Aluminium with 18 sockets circuit breakers, 1.5 meters 3x4 mm ² cable



Universal Type

Horizontal	
Part No	Product Description
PB-E06-100-116-W	1U 19 "Aluminium 6 sockets with on / off switch (*)
PB-E06-010-116-W	1U 19 "Aluminium with 6 sockets circuit breakers
PB-E08-100-116-W	1U 19 "Aluminium 8 sockets with on / off switch (*)

Vertical	
Part No	Product Description
PB-E08-010-116-W	1U Vertical Aluminium 8 sockets circuit breaker
PB-E12-010-116-W	1U Vertical Aluminium with 12 sockets circuit breakers
PB-E16-010-132-W	1U Vertical Aluminium 16 sockets circuit breaker
PB-E18-010-132-W	1U Vertical Aluminium with 18 sockets circuit breakers



* or products that do not have circuit breaker, current protection should be done directly from the electrical panel.