

STANDARD

PDU series are modularized and multi-functional power distribution units exclusively for cabinet. The series products are designed & developed according to international standard, and obtained several invent patent, and are made up of many standards of power socket modules, controlled function module, protecting function module, surge protector module, channel surge protector module, digital AC amperemeter module, creepage protector module, etc. The products are applied to 482.6mm (19") standard cabinet & nonstandard cabinet, and electronic & electric equipment of high-tech fields. Modularized and multi-functional power distribution unit is with prudent & novel structure, international advanced technology, safe & reliable quality, easy installation and wide usage

FEATURES

- **Modularized structure**
Design and manufacturing of the product is arranged in a modularized way.
- **Diversified socket system**
The product is equipped with supply socket modules meeting different systems and standards in the world, which puts the product in a rather advantageous position to satisfy clients in each country or region.
- **Diversified input characteristics**
The product can be tailored to satisfy specific requirements on the cabinet in terms of its power input. The product is designed with diversified power input methods and equipped with plug cables specified in different systems or standards.
- **Reliable output characteristics**
Sleeves or parts subordinate to a socket are made with phosphor bronze, the material famous for its elasticity, wear resistance, diamagnetism and corrosion resistance. The product is a result of precision work and integral impact and forming, which ensures a reliable contact and a single-pole pull-and-plug life at 5000 times above, a safe and reliable operation, no loosening, no strike, and reliable electric conductivity and connectivity.
- **Internationally prevailing system and standard**
The product, a result of design and manufacturing process meeting applicable standards in the world, finds particular applications in standard cabinets 482.6mm [19"] in terms of its installation, application and other technical matters.

POWER DISTRIBUTION UNIT.

FEATURES

- **Optional specification**
The series products can be produced according to customers special requirement, the longest dimension can reach to 4600mm, and largest load can reach to double 32A.
- **Optional control switch**
The product is equipped with a power switch working in an integral control, independent control or designated control way, a power light module is optional to meet specific operation requirements.
- **Tailored holes pace**
The product can be tailored in terms of hole space to meet specific service conditions and technical specifications. A tailor-made panel or filling module in diversified specifications and dimensions can be used to partition the product in any space you prefer.
- **Prompt overload protection response**
The overload protector can be chosen from automatic switch protection, air circuit breaker and fuse celerity protection, which are safe & reliable, and easily replaced. There are multiple overload protecting style, for example, whole system, single socket or appointed socket.
- **Sophisticated surging protection**
The product is equipped with a standard power surging protector, replaceable surge protection module and channel surging protector meeting international prevailing standards. Such modules can be combined to form a power surging system to meet different requirements in lightning protection.
- **Use a terminal for internal connection**
Thread ends are used for an internal connection of socket modules, plug connectors for functional modules.
- **Quality thermal endurance and fire resistance**
All functional modules are adopted PCIABS plastic materials, hot change temperature reach to above 120°C, fire-retardant characteristic accords with UL94-V0 standard.
- **Current display digitization**
The system design has digital AC amperemeter module which can be installed horizontally or vertically, and digital AC amperemeter module with overload automatic protecting, which can ocularly display the change of load current. Users can select according to requirement.



CFU06-B-H1U-2.0-A

6 way US PDU unit ,Vertical 1U, 2MCable



CFU06-D-H1U-2.0-A

6 way DE PDU unit ,Vertical 1U, 2MCable



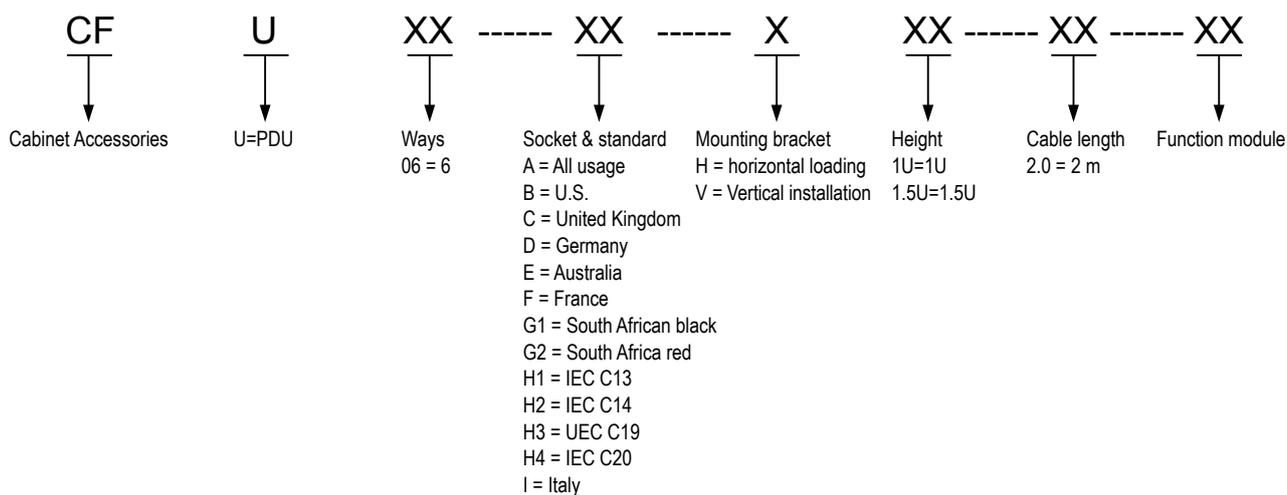
CFU06-C-H1U-2.0

6 way UK PDU unit ,Vertical 1U, 2MCable



12 way UK PDU unit ,Vertical1.5U,2MCable

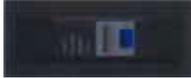
TYPE DESCRIPTION



POWER DISTRIBUTION UNIT
CABINET & ENCLOSURE

POWER DISTRIBUTION UNIT

P/N:CFU

Size	Description	Standard Color	Module
CFU00-A	Master switch/Lighted master switch	Black	
CFU00-B	Single power indicator	Black	
CFU00-C1	AUEC-M30	Black	
CFU00-C2			
CFU00-C3			
CFU00-D	Master overload protector & power indicator	Black	
CFU00-E1	Air circuit breaker	Black	
CFU00-E2			
CFU00-E3			
CFU00-F	OEL2-16	Black	
CFU00-G1	MB3303-30A	Black	
CFU00-G2			
CFU00-H1	IEC60309	Black	
CFU00-H2	IEC60309	Black	

POWER DISTRIBUTION UNIT
CABINET & ENCLOSURE

POWER DISTRIBUTION UNIT

P/N:CFU

ORDER INFORMATION

size	Description	Standard Color	Poly bag
CFU06-A1-H1U-2.0	6 way ALL PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-B-H1U-2.0	6 way US PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-C-H1U-2.0	6 way UK PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-D-H1U-2.0	6 way DE PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-E-H1U-2.0	6 way AU PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-F-H1U-2.0	6 way FR PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-H1-H1U-2.0	6 way IEC C13 PDU unit ,Vertical1U,2MCable	Black	1PC
CFU06-A1-H1.5U-2.0	6 way ALL PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-B-H1.5U-2.0	6 way US PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-C-H1.5U-2.0	6 way UK PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-D-H1.5U-2.0	6 way DE PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-E-H1.5U-2.0	6 way AU PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-F-H1.5U-2.0	6 way FR PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-H1-H1.5U-2.0	6 way IEC C13 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-H2-H1.5U-2.0	6 way IEC C14 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-H3-H1.5U-2.0	6 way IEC C19 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-H4-H1.5U-2.0	6 way IEC C20 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-G1-H1.5U-2.0	6 way ZA Black PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-G2-H1.5U-2.0	6 way ZA Red PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU06-I-H1.5U-2.0	6 way IT PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-A1-V1.5U-2.0	10 way ALL PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-B-V1.5U-2.0	10 way US PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-C-V1.5U-2.0	10 way UK PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-D-V1.5U-2.0	10 way DE PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-E-V1.5U-2.0	10 way AU PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-F-V1.5U-2.0	10 way FR PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-H1-V1.5U-2.0	10 way IEC C13 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-H2-V1.5U-2.0	10 way IEC C14 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-H3-V1.5U-2.0	10 way IEC C19 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-H4-V1.5U-2.0	10 way IEC C20 PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-G1-V1.5U-2.0	10 way ZA Black PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-G2-V1.5U-2.0	10 way ZA Red PDU unit ,Vertical1.5U,2MCable	Black	1PC
CFU10-I-V1.5U-2.0	10 way IT PDU unit ,Vertical1.5U,2MCable	Black	1PC