

MODULARIZED AND MULTI-FUNCTIONAL POWER DISTRIBUTION UNIT FOR DATA-CENTRE USE



IPU Integrated Power Unit

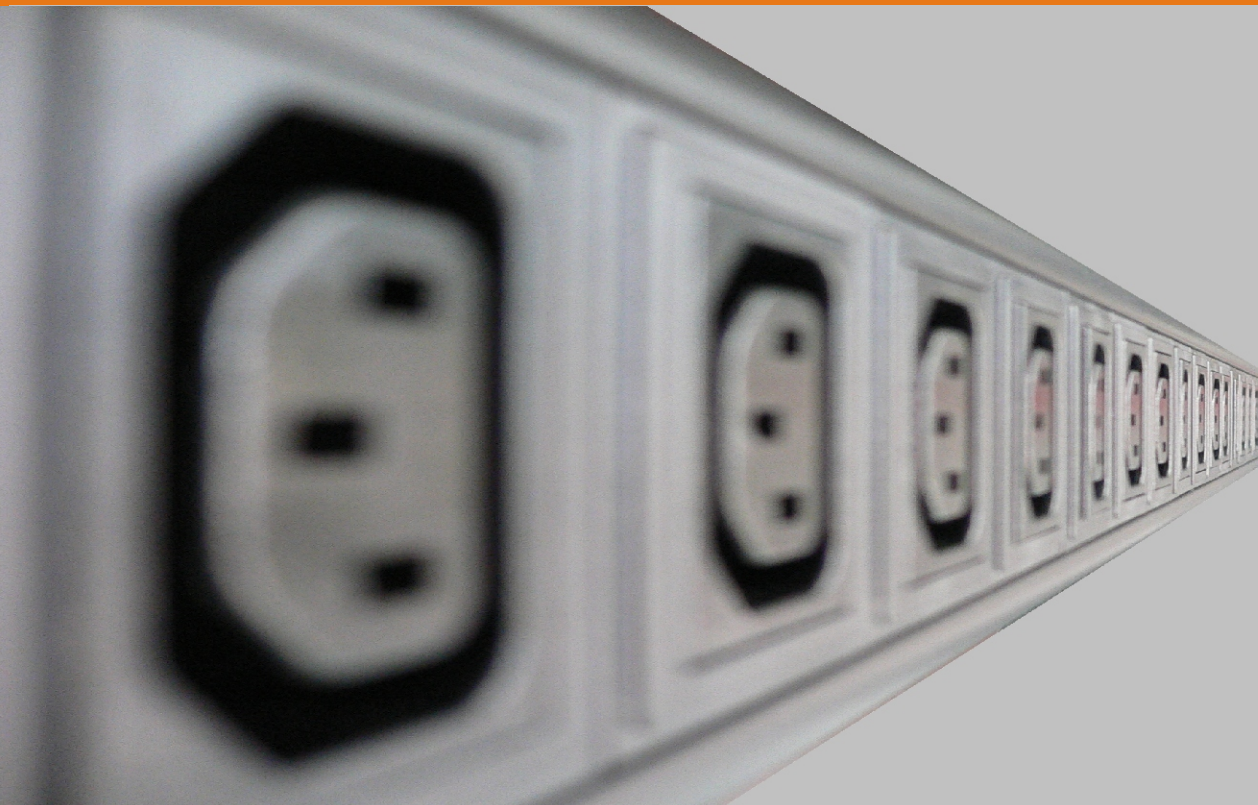
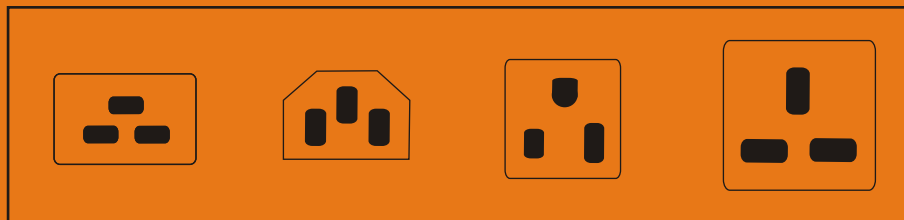


Integrated power unit





Integrated power unit



MODULARIZED AND MULTI-FUNCTIONAL POWER DISTRIBUTION UNIT FOR DATA-CENTRE USE

Special Features :

IPU series products are designed and configure according to different international standard. The series products have international advanced technology, safe, reliable quality, easy installation and wide usage. The products are mainly applied to EIA 19 standard cabinet & non-standard cabinet. Especially for nowadays Data-Centre use.

IPU ordering code system

IPU S - N C I M P I F P C - R L

Socket Style	[S]
BS1363 (90 degree)	B1
BS1363 (45 degree)	B2
BS1363 (135 degree)	B3
IEC 320 C13	C1
IEC 320 C19	E1
GB 2099.3	W1
GB1002	Z1

No. (#) of socket	[N]
2	2
to	...
20	20

Cable Input Type	[C]
Left end Input	A
Right end Input	C
IEC 320 C14 Input	G
IEC 320 C20 Input	H
Back Input	L

Mounting Type	[M]
Horizontal Mounting	H
Vertical Mounting	V

Power Input Type	[PI]
BS1363	B
IEC 320 C14	C
IEC 320 C20	I
IEC 60309 (16A)	E
IEC 60309 (32A)	F
NO PLUG (Open End)	N

[L]	Cable Lead
N	No Lead
D	2 M Cable Lead
T	3 M Cable Lead
Q	4 M Cable Lead
P	5 M Cable Lead
X	6 M Cable Lead

[R]	Overall Rating
10	10 AMP
13	13 AMP
16	16 AMP
20	20 AMP
32	32 AMP

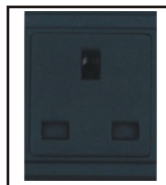
[C]	Color Options
B	Black
W	Sliver

[P]	Protector Function
M	NO Protecting Function
L	with Surge Protective Function
G	with Digital Amperemeter for Vertical IPU
C	with Digital Amperemeter for Horizontal IPU

[F]	Function - Control
C	on/off Switch with Indicator
G	with Circuit Breaker
P	with Single Power Indicator
E	Single Power Indicator with Protector



Socket Style [S]



Code	B1
Style	BS1363 (90 degree)
Parameter	13A 250VAC



Code	B2
Style	BS1363 (45 degree)
Parameter	13A 250VAC



Code	B3
Style	BS1363 (135 degree)
Parameter	13A 250VAC



Code	C1
Style	IEC320 C13
Parameter	10A 250VAC



Code	E1
Style	IEC320 C19
Parameter	16A 250VAC



Code	Z1
Style	GB1002
Parameter	16A 250VAC



Code	W1
Style	GB2099.3
Parameter	10A 250VAC



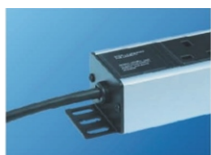
No. # of Socket [N] From 2 x socket to 20 x socket and more...



(Example : 9 x IEC13 socket)

code	No. of Socket
02	2 ways
...	to
20	20 ways

Cable Input Type [CI]



code	A
Left End Input	



code	C
Right End Input	



code	G
IEC C14 Input	

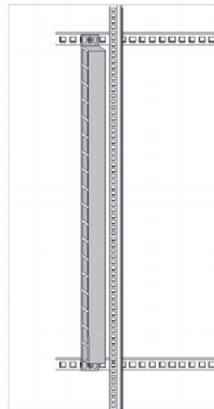
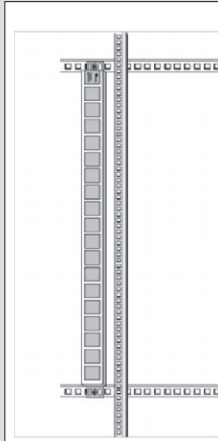


code	H
IEC C20 Input	

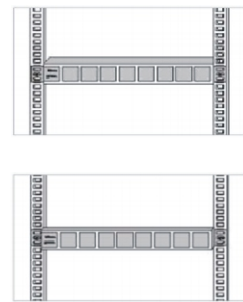


code	L
Back Input	

Mounting Type [M]



code	Mounting Type
V	Vertical Mounting

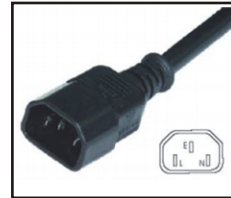


code	Mounting Type
H	Horizontal Mounting

Power Input Type [PI]



Code	B
Plug Style	BS1363
Parameter	13A 250VAC



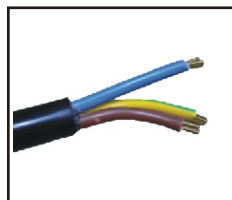
Code	C
Plug Style	IEC320 C14
Parameter	10A 250VAC



Code	I
Plug Style	IEC320 C20
Parameter	16A 250VAC



Code	E / F
Plug Style	IEC60309
Parameter	16A/32A 250VAC



Code	N
Plug Style	No Plug
Parameter	N/A



Function - Control [F]



Code	C
Function	ON/OFF Switch with indicator
Parameter	10A / 16A 250 VAC



Code	G
Function	Mini Circuit Breaker
Parameter	1A - 60A

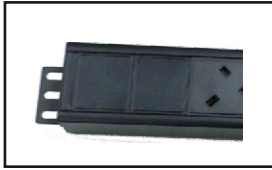


Code	P
Function	Single Power Indicator
Parameter	125V / 250 VAC



Code	E
Function	Master Overload protector & Power
Parameter	10A - 20A

Protector Function [P]



Code	M
Function	No Protection Function



Code	L
Function	Surge Protective Function



Code	G
Function	Digital Amperemeter for Vertical Type IPU



Code	C
Function	Digital Amperemeter for Horizontal Type IPU

Surge Protective Device

Performance Index	Parameter
Rated Voltage	250VAC 50/60 Hz
Rated Load Current IR	16A
Max. Power Pmax	4000W
Max. Continuous Operating Voltage Uc	320VAC
Measured Limiting Voltage Ur	< 1000V

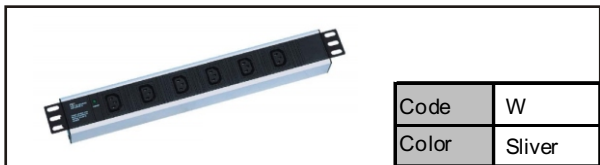
Digital AC amperemeter

Performance Index	Parameter
Max. Input	AC 16A / 32A
Full Measurement	AC 16A / 32A
Accuracy	+ - 1.0% + 1 Digit
Resolution	200 mA
Frequency Range	50 - 60 Hz
Digit Display	2
Display	Red LED
Overload Alarm	Overload Automatic Alarm
Power Supply	125 / 250 VAC

Color Options [C]



Code	B
Color	Black



Code	W
Color	Sliver

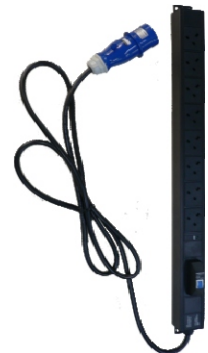
Overall Rating [R]

code	Overall Rating
10	10 AMP
13	13 AMP
16	16 AMP
20	20 AMP
32	32 AMP



Cable Lead [L]

code	Lead (Length)
N	NO Lead
D	2M Cable
T	3M Cable
Q	4M Cable
P	5M Cable
X	6M Cable



SAFETY AUTHENTICATION



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