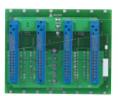
3U CompactPCI Backplanes

cBP-306X Series







cBP-3064 Front View



cBP-3062A Rear View



cBP-3063 Rear View

PICMG® 2.11 3U CompactPCI® 47-pin Power Backplanes

Specifications

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Model Name
PICMG [®]
Dimensions (mm, W x H)
Power Module Sockets
AC/DC input screw terminal
DC output (ATX connector)
Cascading Current Sharing
Cascading Voltage Sense
INH#/FAL#/DEG# distribution

PICMG® 2.9 IPMB Socket

cBP-3061	cBP-3062A	cBP-3063	cBP-3064
	2.0 R3.0, 2	.11 R1.0	
40.64 x 128.7	80.28 x 128.7	120.92 x 128.7	161.56 x 128.7
1	2	3	4
	Yes	S	
1	2	3	4
	Yes	S	
	Dedicated voltage	sense connector	
Built-in ATX	Selectable commo	n INH#/FAL#/DEG#	or separated INH#
connector	connector for each power module, dedicated connector		
No		Yes	
	-		

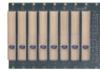
Ordering Information

Model Number	Description/Configuration
cBP-3061	PICMG [®] 2.11 3U cPCI 47-pin power backplane for one power module
cBP-3062A	PICMG® 2.11 3U cPCI 47-pin power backplane for two power modules
cBP-3063	PICMG® 2.11 3U cPCI 47-pin power backplane for three power modules
cBP-3064	PICMG® 2.11 3U cPCI 47-pin power backplane for four power modules

cBP-320X[R] Series



cBP-3208 Front View





cBP-3208R Rear View

3U CompactPCI® 32-bit Backplanes with Optional Rear I/O

Specifications Model Name PICMG® Dimensions (mm, W x H)

cPCI Bus System Slot System Slot Rear I/O Peripheral Slot

Peripheral Slot Rear I/O

Segment

V (I/O) Power Connectors Other Connectors

cE	3P-3204[R]	cBP-3206[R]	cBP-3208[R]
		2.0 R3.0, 2.1 R2.0	
10	0.7 x 128.7	141.3 x 128.7	181.9 x 128.7
		One	
		32-bit/33 MHz	
		Right-hand side	
P2 rear I/O with AB-type shrot			ıd
	3	5	7
	cBP-3	204, 3206 and 3208: No rea	ar I/O
cBP-3204R, 3206R, 3208R: P2 rear I/O with AB-type sl			AB-type shroud
	3.3V or	5V selectable, factory defau	It is 5V
	ATX co	onnector x 2, DC screw term	ninals
		INH#, Reset, PWR_FAL#	

Ordering Information

Model Number	Description/Configuration	
cBP-3204	3U cPCl 32-bit 4-slot backplane	
cBP-3204R	3U cPCI 32-bit 4-slot backplane with rear I/O	
cBP-3206	3U cPCl 32-bit 6-slot backplane	
cBP-3206R	3U cPCI 32-bit 6-slot backplane with rear I/O	
cBP-3208	3U cPCl 32-bit 8-slot backplane	
cBP-3208R	3U cPCI 32-bit 8-slot backplane with rear I/O	

cBP-3213[R]



cBP-3213R



cBP-3213R with cBP-R3213 Rear View

3U CompactPCI® 32-bit 13-slot Backplanes with Optional Rear I/O

Specifications Model Name

MOGOLITALINO
PICMG [®]
Dimensions
Segment
cPCI Bus
System Slot
System Slot Rear I/O
Peripheral Slot
Peripheral Slot Rear I/O
Bridge
Power Socket
V (I/O)
Power Connectors
Other Connectors
Chassis or Sub-systems
Recommended System Board

cBP-3213	cBP-3213R
2.0 R3.0, 2.1 R	2.0, 2.11 R1.0
425.7 x 128.7 (mm, W x H)	
1	
32-bit/3	33 MHz
Right-ha	and side
P2 rear I/O with	AB-type shroud
12 slots (cBP-R3213 br	idge board is required)
None	P2 rear I/O with AB-type shroud
cBP-R3213 rear bridge b	oard, Tl2050 P2P bridge
PICMG [®] 2.11 47-pin socket	x 3 (for 8HP power module)
3.3 V or 5 V selectable	, factory default is 5 V
AC/DC input, ATX connect	or x 2, DC screw terminals
INH#, Reset, PWR_I	FAL#, Voltage LEDs
cPCIS-1103, 2633 series	cPCIS-1103R, 2633R
ODC1 370	NUV 384U

Ordering Information

3			
Model Number	Description/Configuration		
cBP-3213	3U cPCl 32-bit 13-slot Backplane with 3 PSU sockets		
cBP-3213R	3U cPCI 32-bit 13-slot Backplane with 3 PSU sockets and rear I/O		
cBP-R3213	Removable rear bridge board		
Note: cBP-R3213 is sold:	separately from cBP-3213 or cBP-3213B.		