



POWER DISTRIBUTION UNIT HORIZONTAL / VERTICAL

DESCRIPTION

The barpa Power Distribution Unit is fitted for racks and/or networking equipment. It's designed to supply electric power in a very demanding and challenging environment as data center.

APPLICABLE STANDARDS

• IEC/EN 60884-1 • EIA 310















SPECIFICATIONS

Ranges of Electrical Information	Current Rating (A)	10 - 16
	Voltage Rating (V)	110 - 250
	Power Rating (W)	1800 - 3800
	Frequency (Hz)	50 - 60
Material	Flame retardant PC	
	Copper bar	
	Aluminum alloy shell	
	Metal bracket	
Cable Property	H05VV-F3Gx1,5mm ²	
Cable Length (m)	1,8	
Work Temperature (°C)	-10 to 45	
Product Color	Black	
Control System	Without Switch , Switch, Circuit Breaker, Switch & Surge Protection	
Protection Sytem	Assembled with Children Protectors	
Number of U's	1	

NUMBER OF SOCKET

Horizontal	3 Ways / 6 Ways / 8 Ways / 9 Ways / 12 Ways
Vertical	8 Ways / 12 Ways / 16 Ways

TYPE

		TYPE	
Plug Type		SCHUKO	
		FR	
		UK	
		IT	
		IEC	
		US (Type B)	
Socket Type		SCHUKO	
		FR	
		UK	
		IT	
		IEC	
		US (Type B)	

ORDER INFORMATION

Number of Sockets	Code	Width	Type	Control System	Socket Type	Plug Type	Electrical Information	Unit Weight (kg)		
3	82384031000	10"	Horizontal	Switch	Schuko	Schuko	16A, 250V, 3500W	0,500		
	82381031141			-	US (B)	US (B)	15A, 110V, 1650W	0,550		
	82381031101			Switch				0,570		
6	82381061000	19"	Horizontal	Switch	Schuko	Schuko	16A,250V, 3500W	0,800		
	82381061020			Circuit Breaker					0,875	
	82381061050			Switch & Surge Protection				0,875		
	82381061100				US (B)	Schuko	15A,120V,1800W	0,750		
	82381061200			Switch	UK	Schuko	13A,250V, 3250W	0,700		
	82381061202				UK	UK		0,710		
8	82381061300	19"	Horizontal		French	French	16A, 250V, 3500W	0,800		
	82381061400				Italian	Schuko	10/16A,250V, 3500W	0,800		
	82381061141			-				0,600		
	82381061101			Switch	US (B)	US (B)	15A, 110V, 1650W	0,630		
	82381081202			-	Vertical	Switch	UK	UK	13A,250V, 3250W	0,750
	82381081000					Switch			0,875	
	82381081040					-	Schuko	Schuko	16A,250V, 3500W	0,750
	82381081303					Switch	French	French		0,880
	82381081141					-			0,750	
	82381081101					Switch	US (B)	US (B)	15A, 110V, 1650W	0,780
9	82381091700	19"	Horizontal	Switch	Schuko + 3IEC	Schuko	10/16A,250V, 3500W	0,850		
	82381091740			-						0,800
12	82381121505	19"	Horizontal	Switch	IEC C13	IEC C14	10A,250V, 2500W	0,800		
	82381122000	-		Switch	Schuko	Schuko	16A 250V,3500W	1,100		
	82381122101	-	Vertical	Switch				0,880		
	82381122141	-		-	US (B)	US (B)	15A, 110V, 1650W	0,850		
16	82381162000	-		Switch	Schuko	Schuko	16A 250V, 3500W	1,100		
	82381162141	-	Vertical	-				1,000		
	82381162101	-		Switch	US (B)	US (B)	15A, 110V, 1650W	1,030		

Note: For inquiries regarding the surge protection option, please contact our sales support team.

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More information: info@barpa.eu or in www.barpa.eu

datasheet n° b25_4 | date: 11/24

approved by: Ana Barbosa

LOGISTICS INFORMATION

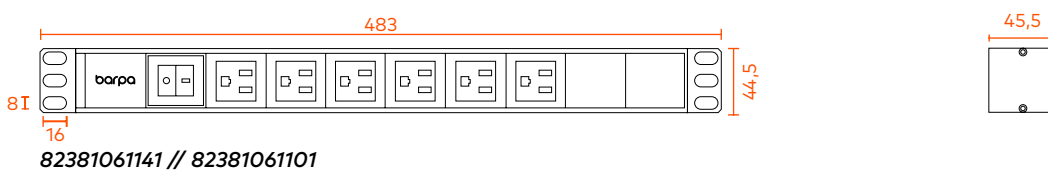
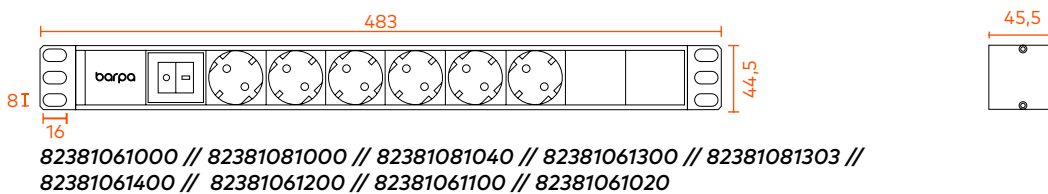
Type	Width	Unit Dimensions (mm)	Inner Box		Outer Box	
			Dimensions (mm)	Quantity (un)	Dimensions (mm)	Quantity (un)
Horizontal	10"	273x44,4x45,5	280x95x55	1	493x300x235	20
	19"	438x44,4x45,5	505x95x55		520x400x290	
Vertical	-	659x45,4x45,5	700x95x55	1	720x400x290	20
	-	844x45,4x45,5	820x95x55		820x400x290	

TECHNICAL DRAWING (mm)

Please consider the general measures of the products.

Through the table, consider the number of sockets, the type of sockets and whether or not there is a switch.

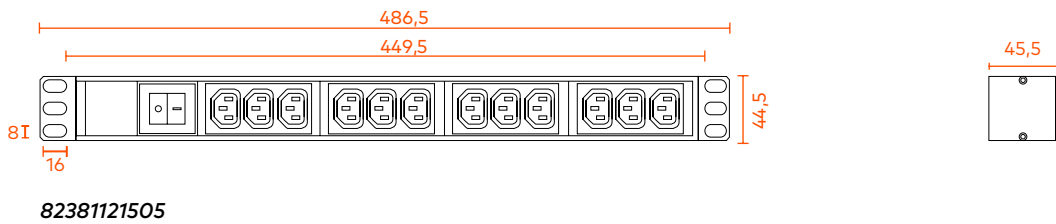
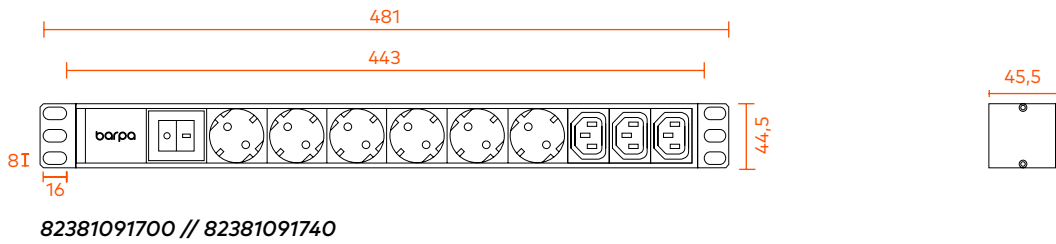
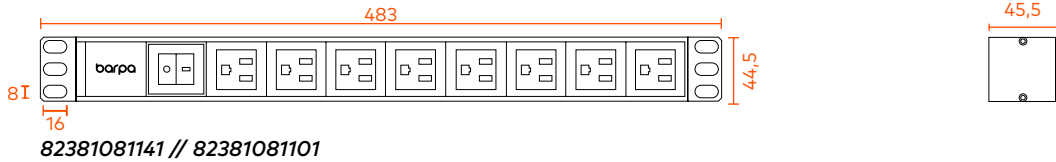
HORIZONTAL



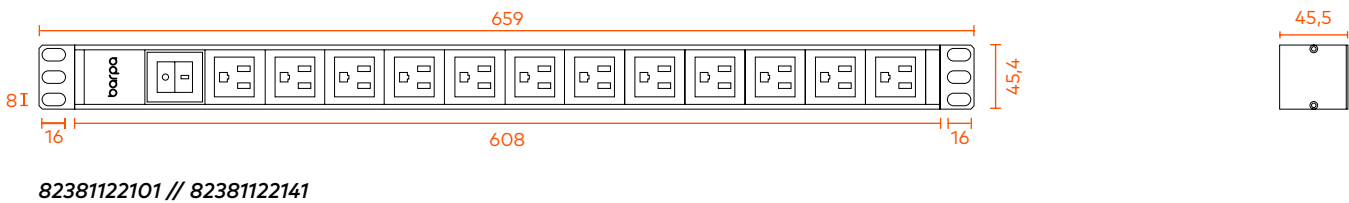
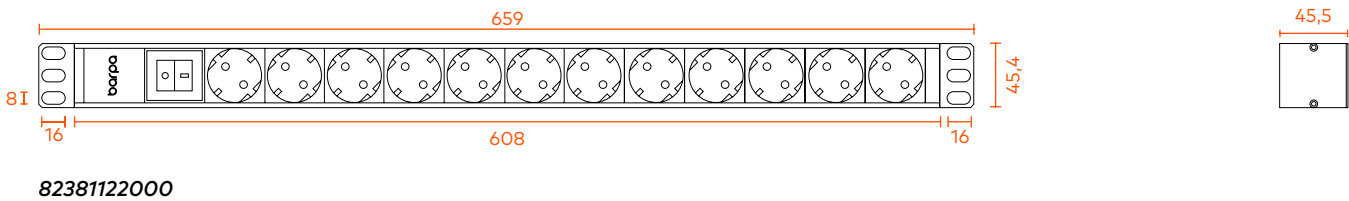


POWER DISTRIBUTION UNIT
HORIZONTAL / VERTICAL

HORIZONTAL



VERTICAL

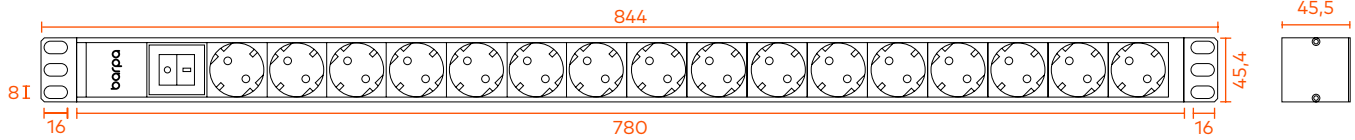


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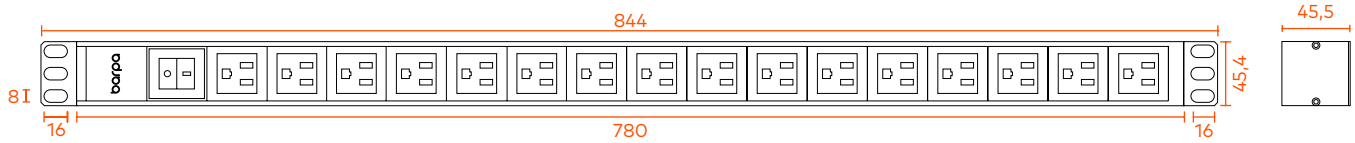
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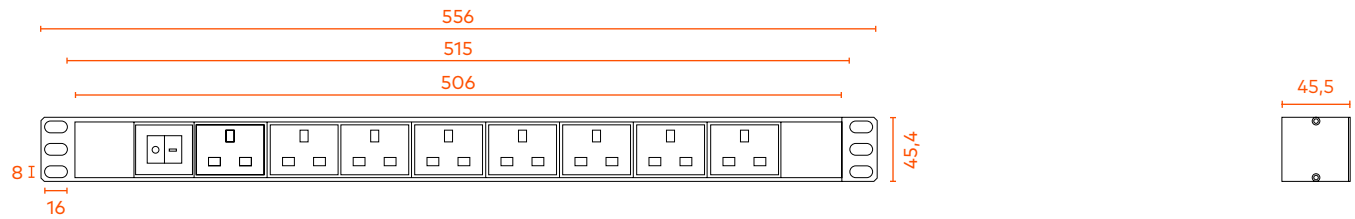
POWER DISTRIBUTION UNIT
HORIZONTAL / VERTICAL



82381162000



82381162141 // 82381162101



82381081202

PACKAGING

This images are merely illustrative. We want you to see the importance we attach to the packaging.
We always work with products and materials that are easy to use.

