

## PDU Technology Specification

Date: 22/07/2025

NO:

<b>Customer</b>			
<b>Product Name</b>	Designated Power Distribution Unit for Cabinet	<b>Customer's code</b>	
<b>Part Number</b>	SY-PDU19-1.5U12C13SPS4S3MP32ACMAB	<b>Picture code</b>	
<b>No.</b>	<b>Item</b>	<b>Detailed Description</b>	
1	Product Series	1.5U Horizontal PDU	
2	Socket Type	IEC C13 socket	
3	Socket Quantity	12	
4	Power Input	Left input	
5	Bracket Install	Horizontal install	
6	Cable with plug	Commando plug	
7	Control Function	No protecting function	
8	Protection Function	Surge protector	
9	Case	Black	
10	Cable Specification	3G 4mm <sup>2</sup> 3 meters	
11	Product Size	L×W×H=483×62.3×45mm	
12	Mounting Length	458mm	
13	Case Length	433mm	
14	Fittings	Two φ6×16mm cross bolt, two M6 fluctuation nut, PDU instruction handbook (choice)	
15	Product Label	Product Name	Designated Power Distribution Unit for Cabinet
		Specification Model	SY-PDU19-1.5U12C13SPS4S3MP32ACMAB
		Rating voltage	250VAC 50/60Hz
		Rating Current	32A
		Max. Current	
		Max. Power	8000W
		Safety Authentication	
		Logo	
		Producer	
<b>No.</b>	<b>Add-In</b>		
1	Socket assemble	NO	
2	Interior Connection Wire	3G4mm <sup>2</sup>	
3	Interior Connection Style	Standard connection	
4	Fix the Cable	Cable clamp	
5	Module Assemble (From left to right )	Pls refer to the picture	
6	Others		
<b>Made by: Jack</b>		<b>Customer confirm:</b>	<b>Check: Eric</b>
<b>Authorize: Mark</b>			

This technology specification is for: design product for customer and confirm customer's requirements, and is also the basic  
gist for arranging production.



**Commando plug (32A)**

DIMENSION AND TOLERANCES		
(Unit: mm)		
Length: 483	Mounting length: 458	Product name: Designated Power Distribution Unit for Cabinet
Width: 62.3	Case length: 433	Part no.: SY-PDU19-1.5U12C13SPS4S3MP32ACMAB
Height: 45	Case tolerance: $\pm 3.0$	