



# PDU

POWER DISTRIBUTION UNIT  
RACK POWER SUPPLY



## PRODUCT

**Application:** Production Test Systems, Development Tester



SIEMENS



Management System  
ISO 9001:2008  
www.noffz.com  
ID: 9105011383



**FAST > FLEXIBLE > FOCUSED**



## PDU 7112 (2 HE) / 7113 (3 HE)

- › Overvoltage protection
- › Input line filter
- › 230 V/400 VAC without E-Stop
- › 230 V/400 VAC without E-Stop, with time delay up to 10 sec.
- › 230 V/400 VAC with E-Stop
- › E-Stop with external plug to extend the E-Stop circle
- › 24 VDC service Voltage
- › Accessible 230 VAC service socket
- › 2 auxiliary contacts (NO) with E-Stop



PDU 7112



PDU 7113



## TECHNICAL DATA

	PDU 7112	PDU 7113
<b>Mechanics</b>		
Housing	446 x 88 x 344 (W x H x D) 2 HE	446 x 132 x 420 (W x H x D) 3 HE
Weight	8 kg	12 kg
<b>Input</b>		
Input voltage	230 VAC	400 VAC
Input current	16 A (max.)	32 A (max.)
Input fuse	RC/CB C16 30 mA	RC 40 A 30 mA + CB C32
<b>Outputs/interfaces</b>		
Output voltage AC	6 x 230 VAC	min. 1 x 400 VAC
Output voltage AC with E-Stop	4 x 230 VAC	min. 1 x 400 VAC
Output voltage DC with E-Stop	3 x 24 VDC	3 x 24 VDC
Output voltage DC	max. 3 x 24 VDC	max. 3 x 24 VDC
Output current AC	14 A	30 A
Output current DC	4/9 A	4/9/19 A
Service socket	1 x 230 VAC, 3 A	1 x 230 VAC, 3 A
External E-Stop	1 or 2 channel mode	1 or 2 channel mode
Potential-free contacts with E-Stop	2 piece/3 A	2 piece/3 A
<b>Other features</b>		
Selectivity module for 24 VDC service voltage	Yes, adjustable at the front panel 3/10 A max. per channel, 4/9 A max. for all channels	Yes, adjustable at the front panel 3/10 A max. per channel 4/9/19 A max. for all channels
Time delayed AC Output	Yes, 2 x C13 socket contacts 0,5-10 s	No, optional available
Connection for Rittal chiller	No	Yes
Input line filter	Yes	Yes