

Data Sheet

Power Double USB-C/A Socket PD/QC (without LED)

Art. Nr. 67353050 (BP)

Art. Nr. 67353550 (SP)

17.04.2024

Input voltage: 8 - 30 V DC

Output USB-A:

Input voltage	Output Voltage	Output current max.
12,0V	5,0V	2,2A
	9,0V	2,2A
	12,0V	1,9A
24,0V	5,0V	2,2A
	9,0V	2,2A
	12,0V	1,9A
	15,0V	1,6A
	20,0V	1,2A

Output USB-C:

Input voltage	Output Voltage	Output current max.
12,0V	5,0V	3,0A
	9,0V	3,0A
	12,0V	2,5A
24,0V	5,0V	3,0A
	9,0V	3,0A
	12,0V	2,5A
	15,0V	2,0A
	20,0V	1,5A

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USB-A and USB-C outputs are independent of each other and can be used individually or together.

Nominal output power according to PD and QC protocol:

USB-A (QC):	18 W
USB-C (PD):	30 W
Output Power max.:	30 W (output C) + 24 W (output A)
Protocol A socket:	Quick Charge (QC), PPS
Protocol C socket:	Power Delivery (PD), Quick Charge, PPS
Idle current:	max. 5 mA
Protection against:	short circuit, overload , overvoltage, overtemperature and reverse polarity
Operating temperature:	0 – 60 °C
Panel thickness:	from 2 mm to 16 mm
Installation inner diameter:	28 mm (27,8mm)

Material:

Housing:	Makrolon 2405
Temperature stress:	max. 130 °C

Cable:

Strand:	2 x 0,5 mm ² red (+) / black (-)
Length:	150 mm

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