

120W USB C Charging Hub

**POWER
SOLVE**

Model PLS-G120-6C 6 port type C charging hub

Features

- Universal AC input of 90-264VAC 50/60Hz
- Power On/Off switch
- IEC320 C8 2 pin AC input socket
- DC Output 5V3A/9V3A/12V3A/15V3A/20V5A
- Output Ports Type C
- 120 Watts total output power all ports
- Short circuit and over current protection



Electrical Specification

Model	PLS-G120-6C
AC Input	90-264VAC 50/60Hz
No Load Input Power	≤0.3W
AC Input Current	2.3Amax. @ 100-264Vac input & full load
AC Inrush Current	50Amax. @ 264Vac input
DC Output USB C	DC 5V3A/9V3A/12V3A/15V3A/20V5A
Supported Protocols	PPS/PD3.0/PD2.0/QC4+/QC4/QC3.0/QC2.0/ AFC/SCP/FCP/PE2.0/PE1.1/SFCP
Intelligent Power Distribution	1C=100W, 2C=60Wx2, 3C(45+45+30W), 4C(30Wx4), 5C(30+30+20+20+20W), 6C(20Wx6)
Ripple & Noise	≤200mVp-p
Output Over/Undershoot	10% max when power on or off
Protection	short circuit and over current protection
Operating Temperature	0 to 40°C ambient
Storage Temperature	-20°C to +70°C
Relative Humidity	20%RH to 80%RH non-condensing below 10,000ft
MTBF	>50,000 hours at +25°C full load nominal input
EMI/EMC Standards	EN55032:2015/ EN55035:2017, FCC Part 15 (CFR 47) Class B
Safety Standards	EN62368-1, IEC62368-1, Class II, CE, UKCA labelled
Leakage Current	0.75mA max
Dimensions	201 x 61 x 24mm
Weight	260 grams