SS-USB-CHRG-PS6 Distribution for DC Powered USB Chargers





DESCRIPTION.

The SS-USB-CHRG-PS6 is a remote power solution for the FSR IT-USB-CHRG, SS-USB-CHRG, *SS-USB-C-CHRG and IPS-D717S DC Powered USB Chargers; It consists of a rack mounted board to remotely power up to six (6) DC Powered USB Chargers and a 15 VDC@ 6 A power supply with AC power cord. The unit provides an inexpensive means of neatly distributing USB power from an included single power supply, eliminating the need for multiple AC wall adapters and messy overloaded power strips.

*Limit SS-USB-C-CHRG chargers to 5 if you are likely to have simultaneously connected devices.

AWG	MAXIMUM LENGTH (FT.)
22 AWG	60 feet
20 AWG	100 feet
18 AWG	150 feet

NOTE: Maximum length limits may be doubled if using only five SS-USB-CHRG chargers or if a maximum of five will be loaded at the same time.

Photos and illustrations are not to scale.

FEATURES.

- 1-RU (1.75") high, low-voltage distribution board
- Two mounting holes are provided to attach to the rear rack rails in a rack
- Rear of PCB should be covered (black foam tape may be used)
- All connections are via captive-screw terminals
- Power supply is included to handle up to 6 remote FSR DC Powered USB Chargers.
- On-Board LED power indicator
- Inexpensive solution for remote USB power distribution

COMPATIBLE DC CHARGER PLATES

IT-USB-CHRG

· Wall Plate DC to USB charger



6



SS-USB-CHRG

· Keystone DC to USB charger

IPS-D717S

- · IPS DC to USB charger
- Keystone snap-in charging port compatible with USB-C[®] devices



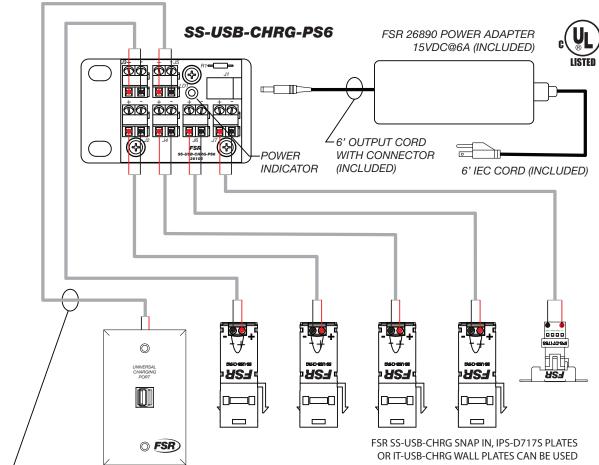
SS-USB-C-CHRG

 Keystone snap-in charging port compatible with USB-C® devices
Available in Black

FSR Inc.

244 Bergen Boulevard, Woodland Park, NJ 07424 Phone: 973.998.2300 · Fax: 973.785.4207 Web: www.fsrinc.com · E-mail: sales@fsrinc.com Toll Free: 1-800-332-FSR1

SPECIFICATIONS



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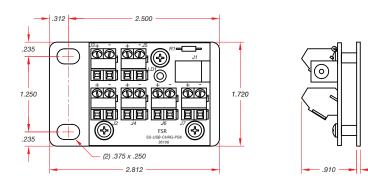
TWO CONDUCTOR HOOK-UP WIRE (INSTALLER PROVIDED). TWO OHM MAXIMUM ROUND TRIP. SEE CHART FOR LENGTH VS. GAUGE REQUIREMENTS.

OBSERVE POLARITY AS INDICATED ON THE SS-USB-CHRG-PS6 AND THE CHARGER PLATES.

OR IT-USB-CHRG WALL PLATES CAN BE USED

AWG	MAXIMUM LENGTH (FT.)	
22 AWG	60 feet	
20 AWG	100 feet	
18 AWG	150 feet	
NOTE: MAXIMUM LENGTH LIMITS MAY BE DOUBLED		
IF USING ONLY FIVE SS-USB-CHRG CHARGERS		
OR IF A MAXIMUM OF FIVE PORTS WILL BE		
IN USE AT THE SAME TIME.		

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244 Bergen Boulevard, Woodland Park, NJ 07424 Phone: 973.998.2300 · Fax: 973.785.4207 Web: www.fsrinc.com · E-mail: sales@fsrinc.com

