

Quad USB Chargers designed with safety and reliability in mind.

The new radiant® Quad USB Chargers are designed to charge four mobile devices simultaneously. These devices are intended for the residential and hospitality markets and boast a slim 1.3" design to fit easily into any standard electrical box and, as part of the radiant® collection, now offer a better form and finish. This product features an overall 4.2A USB charging capability and screw-pressure-plate back wiring makes installation fast and easy.

Features & Benefits

Overall 4.2A total charging capability –
Four 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.

Slim 1.3" depth fits easily into any box.

Accepts standard wallplates.

- Part of the radiant® collection.
- Charge multiple USB powered devices at the same time.
- Allow users to plug USB cables directly without AC adapters or transformer style plugs.




Multiple color options available.

Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid wire.

Zinc-plated ground terminal screw.

- Compatible with USB 2.0 and 3.0 devices.
- Accepts standard Pass & Seymour wall plates and radiant® screwless wall plates.
- Compact design.

Compliance

 cULus Listed. Complies with test requirements UL1310.

Technical Information

Performance

Electrical

Dielectric Withstand Voltage	Withstands 1500V minimum
Maximum Working Voltage	125VAC input, 5VDC, 4.2A output
No Load Power	.04 Watts

Mechanical

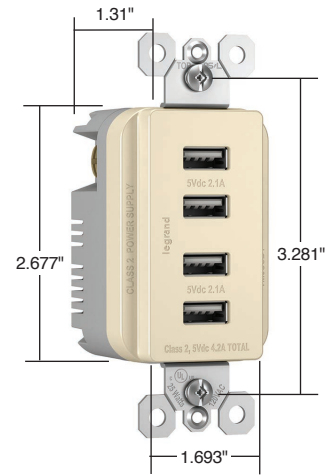
Terminal Identification	Terminal Identification in accordance with UL498 (Brass, White, Green)
Terminal Accommodation	#14 AWG – #10 AWG copper conductor only
Product Identification	Ratings are permanent part of the device

Environmental

Flammability	UL94 V2 (for device cover) 5V (for device body and frame)
Operating Temperature	Maximum continuous +60°C, minimum -40°C

Materials

Face	Polycarbonate
Body	Polycarbonate
Contacts	CDA 260 Brass
Mounting Strap	.049" Zinc-Plated Steel
Terminal Screws	Tri-Drive Zinc Plated Steel with Either Clear or Yellow Chromate for color identification
Ground Screw	Tri-Drive Steel with Green Chromate
Mounting Screws	Tri-Drive Steel




Warranty

1 Year

Ordering Information

radiant® Quad USB Chargers

Part Number	Color	Total Charging Capacity	3rd Party Compliance	Included in Kits
			 UL1310	
12809	Light Almond	4.2 Amp	•	12828, 12844
12810	White	4.2 Amp	•	12829, 12845



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