

radiant[®] USB Chargers with Duplex Tamper-Resistant Receptacles 15A, 125V

Power up mobile devices quickly, reliably and without the need for bulky AC adapters.

TM826USB

radiant® Tamper-Resistant Duplex Receptacles with USB charging capabilities are designed to upgrade existing receptacles for charging power. This device features an overall 3.1A USB charging capability in two USB charging ports coupled with two AC receptacles, and as part of the radiant® collection, now offers a better fit, form and finish. The external brass backwire pressure-plate and posted side-wire terminal screws make installation fast and easy.

Features & Benefits

compatible devices.

Combination AC duplex receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0



AC receptacles are tamper-resistant to meet NEC. Patented shutter system now with black "invisi-shutters" for an invisible effect preferred by end

users — helps prevent improper insertion of foreign objects.

1 M82605E

- Overall 3.1A USB charging capability.
- AC receptacles available in 15A, 125V.

- Back and side wire termination options accommodate #14 AWG #10 AWG stranded and solid copper wire.
- Multiple color options available.

3rd Party Compliance





radiant[®] USB Chargers with Duplex Tamper-Resistant Receptacles 15A, 125V

Technical Information

Performance	
-------------	--

Electrical				
Dielectric Withstand Voltage	Withstands 1500V minimum			
Maximum Working Voltage	125V			
Current Interrupting	Certified for current interrupting at full-rated current (receptacle only)			
Maximum Temperature Rise	30°C after 50 cycles at full-rated current after 50 cycles of overload are 150% of rated current with direct current			
Mechanical				
Terminal Accommodation	Back and side wire termination options accommoda #14 AWG - #10 AWG stranded and solid copper wire			
Product Identification	Ratings are a 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 without impact			
RoHS	Compliant			



TM826USBLA

Materials

Face	Polycarbonate
Back Body	Nylon
Line Contacts	CDA 260 Brass
Mounting Strap	.049" Zinc-Plated Steel
Terminal Screws	Tri-Drive Zinc-Plated Steel with Either Clear or Black Chromate for Color Identification
Ground Screw	Tri-Drive Steel with Green Chromate
Mounting Screws	Tri-Drive Steel

Warranty

1 Year



radiant[®] USB Chargers with Duplex Tamper-Resistant Receptacles 15A, 125V

Ordering Information

USB Chargers with Duplex Tamper-Resistant Receptacles

Rating					3rd	rd Party Compliance	
Catalog Number	Α	v	Color	Total Charging Capacity	(H) UL498 UL1310	cŲLus	() C22.2 No. 42 C22.2 No. 223
TM826USBI	15	125	lvory	3.1 Amp	•	•	•
TM826USBW	15	125	White	3.1 Amp	•	٠	•
TM826USBBK	15	125	Black	3.1 Amp	•	٠	•
TM826USBLA	15	125	Light Almond	3.1 Amp	•	•	•
TM826USBNICC6	15	125	Nickel	3.1 Amp	•	٠	•
TM826USBGCCV4	15	125	Graphite	3.1 Amp	•	•	•
TM826USBDBCCV4	15	125	Dark Bronze	3.1 Amp	•	•	•





radiant[®] USB Chargers with Duplex Tamper-Resistant Receptacles 15A, 125V

Vertical Markets

Residential
 Multiple Dwelling
 Hospitality/Lodging

Also available in the radiant[®] collection...
GFCI Receptacles

 Lighting & Fan Controls
 Standard & Tamper-Resistant
 Timers
 Combination Devices
 Home Automation Controls
 Night Lights

The paper used to print this document is an environmentally responsible paper with 10% post consumer waste, with FSC and SFI Chain of Custody certifications, Lacey Act complaint. 100% of the electricity used to manufacture Flo sheets is generated with Green-e certified renewable energy.

All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



Legrand, North America 60 Woodlawn Street West Hartford, CT 06110 1.877.BY.LEGRAND (295.3472) www.legrand.us 905.738.9195 www.legrand.ca

