T5835-E

30W (6A) USB Dual Type-C/C Power Delivery Wall Outlet Charger with 20A Tamper-Resistant Outlet

20 Amp, 125 Volt, Decora Tamper-Resistant Outlet. NEMA 5-20R, 30W (6 Amps), Dual Type-C/C Power Delivery USB Chargers, Grounding, Side Wired & Back Wired - Black



Color : Black

UPC Code : 078477979426

Country Of Origin : Please Contact Customer Service.

NEMA : 5-20R

Available Colors :

Gray

Ivory

Light Almond

White

- POWERFUL – 30W charge on a single port. Up to 2x the charging power with PD-enabled devices
- INNOVATIVE – USB Type-C or USB-C provides faster charging and is emerging as the standard port on many phones, tablets and laptops
- ENHANCED SAFETY – Overcurrent protection helps protect electronic devices from over charging/heating and tamper-resistant outlets prevent unwanted objects from being inserted into the outlets
- FAST CHARGING – Smart chip ensures each device gets the power level it needs to charge fast and efficiently

Technical Information

Product Features

Amperage : 20 A
Brand : Decora
Color : Black
Flammability : Rated V-0 per UL 94
Grade : Residential/Commercial Specification Grade
NEMA : 5-20R
Operating Temperature : -10°C to 40°C
Product Type : Outlet/USB Combo
Type : Type C/C with PD Duplex Receptacle
Voltage : 125 VAC
Wallplate : Not Included

Electrical Specifications

Amperage : 20 A
Body Material : Thermoplastic
Color : Black
Cover Material : Thermoplastic
Grounding : Grounding
Horsepower Rating : 20A-1/2 HP
Ratings : 20A-125V
Strap Material : Steel
Voltage : 125 VAC

Environmental Specifications

Flammability : Rated V-0 per UL 94
Operating Temperature : -10°C to 40°C
Product ID : Stamped on Strap
Terminal Accom. : 14-12 AWG
Terminal ID : Brass-Hot Black-Hot White-Neutral Green-Gnd
Termination : Back & Side
Torque Range : 14 – 18 in.-lbs

Material Specifications

Body Material : Thermoplastic
Color : Black
Cover Material : Thermoplastic
Grade : Residential/Commercial Specification Grade
Strap Material : Steel

Mechanical Specifications

Listed : cCSAus
NOM : 057
Product ID : Stamped on Strap
Terminal Accom. : 14-12 AWG
Terminal ID : Brass-Hot Black-Hot White-Neutral Green-Gnd
Termination : Back & Side
Torque Range : 14 – 18 in.-lbs
Warranty : 2-Year Limited

Standards & Certifications

FCC Part 15 : Class B
Listed : cCSAus
NOM : 057
UL 1310 : Yes
UL 498 : Yes
Warranty : 2-Year Limited

Features and Benefits

- The most advanced USB in-wall charger on the market with up to 2X the charging power with PD-enabled devices (No data transfer capability)
- Up to 30W charge when PD-enabled device connected to single port. Up to 15W charge per port (30W total) when both USB ports are connected to devices. Examples of maximum charging outputs are: Single port connected to PD-enabled device: 15VDC@2A (30W) or 9VDC@3A (27W) Single port connected to non-PD device: 5VDC@3A (15W)Both ports connected to devices (PD or non-PD): 5VDC@3A each (up to 30W total)
- Charges most Type-C devices as well as Type A devices (adapter required)
- Shallowest profile on the market for ease of installation
- Smart chip recognizes and optimizes the charging requirements of individual devices
- Built-in overcurrent protection helps protect the electronics from receiving too much power, which can damage the device
- Internal thermo regulator prevents the electronics from overheating
- USB Ports tested to meet the industry requirement to withstand over 10,000 insertions
- Compatible with USB 3.1, 3.0, 2.0, 1.1 devices
- Type-C USB Ports enable cables to be inserted in either direction
- Tamper-Resistant improves child safety – built-in shutter prevents access by most non-rated/foreign objects
- Charging time may be affected by the charge cord used. Leviton recommends using the cord provided with the device
- Compatible with Decora® wallplates and Decora Plus™ screwless wallplates
- Ideal for residential and commercial applications including kitchens, bedrooms, home offices, college dormitories, airport lounges, hospitals, salons and spas, hotels, meeting rooms, cafes, restaurants and more
- Compatible with Decora® wallplates and Decora Plus™ screwless wallplates. Wallplate sold separately
- No data transfer capability

Patents*

CA2621644	US7820909
CA2624409	US7868719
CA2677283	US8242362
CN200880004760.2	US8944859
MX338817	US9368982
US7355117	US9496726

*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

Leviton Manufacturing Co., Inc.
201 North Service Road, Melville, NY 11747
Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.
165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.
Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

ISO 9001 REGISTERED Quality Manufacturer

Visit our Website at: www.leviton.com
© 2021 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

Leviton has a global presence.
If you would like to know where your local Leviton office is located please go to:
www.leviton.com/international/contacts/