## 4 Port USB Charger

## Design Requirements

1. 4 Port USB Charger with two Type A and two Type-C Fast Charge ports.

2. USB port shall be stainless steel construction.

3. Device shall be of a Decorator Styleline configuration using standard or midsized decorator wall plates

4. Device shall have an LED to indicate USB power available

## Performance Requirements

1. USB Charger Receptacle shall be listed to UL498 and UL1310

2. USB output rating shall be 5.0 Amp 5 Volt DC, Fast Charge USB Up to 9VDC Dual Type-C Ports

3. USB ports shall be rated for 10,000 insertion and withdrawal cycles

4. Device shall comply with battery charging specification USB BC.1.2

5. Device shall be compatible with USB 1.1/2.0/3.0 devices

6. Device shall comply with Part 15 of the FCC rules.

## OR

1. Special Use Receptacles: 4 Port USB Charger:

- 1. Rating and Type
  - a. USB Charging 5 Amp 5 Volt DC, Fast Charge USB Up to 9VDC Dual Type-C Ports
    - i. Stainless steel grade 304 USB ports, rated for 10,000 cord insertions and removals ii. Complies with battery charging specification USB BC1.2
    - iii. Compatible with USB 1.1/2.0/3.0 devices
    - iv. Complies with Part 16 of the FCC rules
- 2. Hubbell Series Cat #USB4AC, Available Colors: Black, Brown, Gray, Ivory, Light Almond, White: W. LED USB power light to indicate charging available