



The **Venue™ Drop-In Charger** by **INGENIO** is a compact, lightweight, robust, reliable USB charger, equipped with shared USB Type A and USB Type C connectors, in order to meet different charging standards of Portable Electronic Devices (PED's). It is purposefully engineered to meet the stringent technical requirements of the aviation industry. It is **DO-160G** qualified for both fixed wing & rotary aircraft in the cabin and cockpit environments.

- The **Venue™ Drop-In Charger** is an intelligent USB charger which combines two different USB connectors (Type A and Type C) with the **INGENIO USB Nano Charger**. The unit is designed to fit in the receptacles of the cabins equipped with the **Rockwell Collins Venue™ Entertainment System**.
- The **INGENIO Venue™ Drop-In Charger** can charge either the Type A or Type C at one time.
- Designed and built with the INGENIO proprietary Intelli-Fuse technology, the **INGENIO Venue™ Drop-In Charger** is self-protected from any power irregularities which makes the **INGENIO Venue™ Drop-In Charger** very reliable with minimal service costs. Output protection is activated automatically and fully restored once a short circuit is corrected. The input protection is activated by temporarily disconnecting from the power source and is also auto restored.
- The **Venue™ Drop-In Charger** is manufactured to power most Portable Electronic Devices, such as Apple™ iPhones, iPads™, Android Smartphones and Tablets; MP3 Players and other USB-powered products.
- All these features make the **Venue™ Drop-In Charger** a unique product that helps distinguish itself from the competition.

### Specifications

Approx. 95% power efficiency under full load
Minimum input voltage 10 VDC
Main input voltage 28 VDC
Over-Voltage Intelli-Fuse
Nominal output voltage 5 V
Maximum output current 2.5 A
Reverse power installation protection
Output short circuit active protection
Power Supply MTBF > 300,000 hrs
DO-160G Qualified
Height 3.12 in
Diameter. 1.46 in
Weight 0.13 lb

### Ordering Information

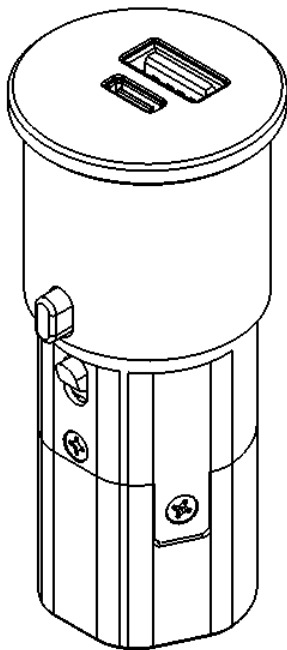
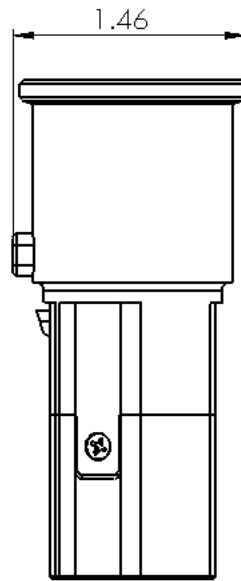
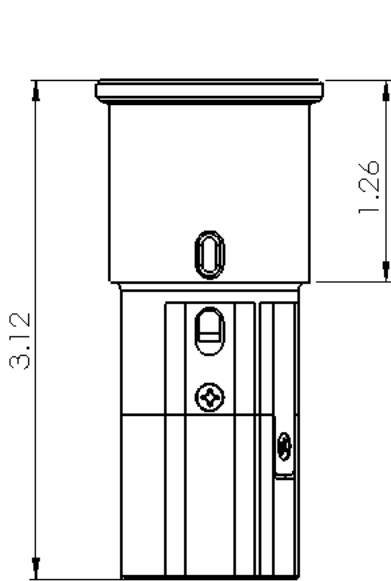
Part Number	Part Description
209-6421-011	Venue™ Drop-In Charger – Black

### Qualifications

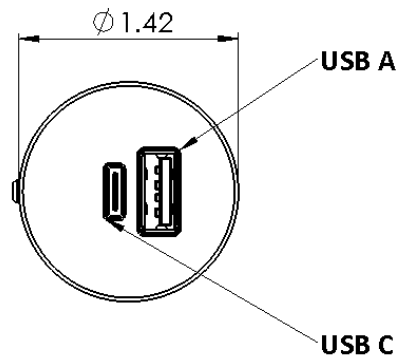
INGENIO Aerospace is approved and licensed by Apple™ for both MFi development and manufacturing of electronic accessories



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**ISO VIEW**



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PN 209-6421-011



**Note:** All dimensions are expressed in inches and drawings are not to scale.