## AEROSPACE & DEFENSE REVIEW 2024 USB CHARGING PLUG & DEVICES COMPANY OF THE YEAR



Charging the Future

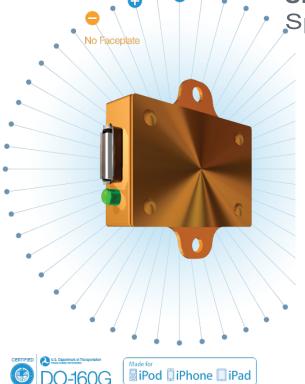




## Aerospace Devices Inc.

Aerospace Devices Inc. designs, develops & produces all our next generation product lines to the highest FAA DO160G testing standards and engineers all our products to the highest flight safety designs. The SkyDock Design supports the mounting and installation in multiple locations and tight or limited space. Standard Aircraft Power input, saves installation, costs and time. The SkyDock Product Line offers the industries best Warranty

## SkyDock™Slim SKD 101 Specifications



Operating input voltage range:	13V - 30V / 5 amp max
Main power standby current:	0.1A at 28V
Max. efficiency:	90%
Max. output current:	2.7A at 4.75V to 5.25V
USB 2.0 data connection optio	n
Max. input voltage: 32 VDC / In-Rush 5 Amp	
Protection	

Self reset power surge
Input/output overvoltage protection Static

protection to 600V

Reverse power / short circuit protection Battery full

charge auto power reduction Encapsulated,

## SKYDOCK SKD-101 ORDERING INFORMATION waterproof circuit board Power ON indicator light

SKYDOCK FJ USB A SINGLE PORT SKD-101:

PRICE PER PART: \$275.00 EA.

SKD-101 Aviation's Lightest, Smallest 600V Spike

USB A PED, EFB Charging Ports

Part Name: SkyDock FJ Singles SKD-101

Design Data: 909-2010-000.

Horizontal USB Without LED

Letter of Assist: SUPPORTING DATA PARTS MANUFACTURING APPROVAL, Certification may be used as part of the application for PMA. STC Approval and Design Data STC: SA13-50 A/C Installation: Boeing 737-200, 200C, 300, 400 and 500 Series.;

INSTALLED: Dassault Falcon Jet Airframes, Falcon 900 LX, Falcon 10 X, Falcon 8 X, Falcon 7 X Falcon 2000 LXS, Falcon 10 X, Falcon 8 X, Falcon 5 X, Falcon 6 X Supports Apple Lightning™ USB

MTBF: 300,000 hours

Dimensions: W1.94 in x D1.48 in x H0.64 in

Weight: 1.5 oz
Wire length: 12 in

Positive wire: White

Negative wire: White / Black

Design registered\*

Patent pending\*

**Aerospace Devices Inc.** 

18 Corriente Irvine, CA 92614 Phone # 949 795 2889

www.aerospacedevicescom