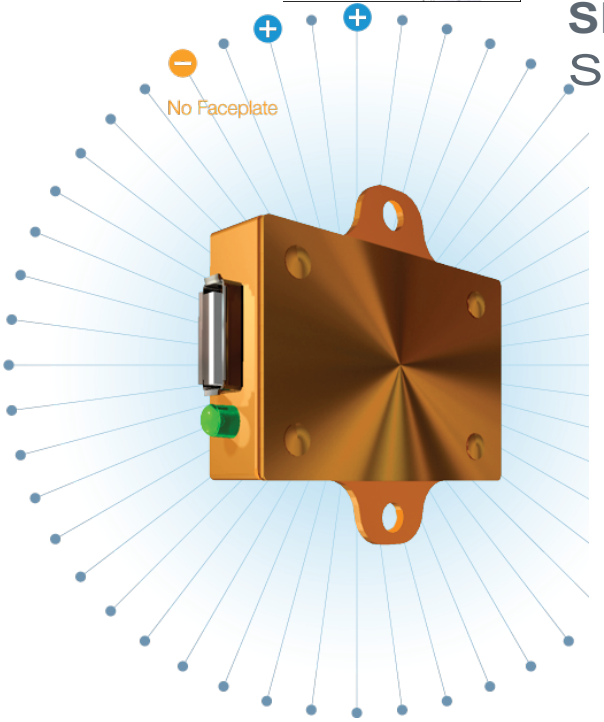
AEROSPACE & DEFENSE REVIEW 2024 USB CHARGING PLUG & DEVICES COMPANY OF THE YEAR

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



CERTIFIED U.S. Department of Transportation DO-160G

Made for iPod iPhone iPad

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 option	
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,	
***waterproof circuit board* Power ON indicator light**	
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*	

SKYDOCK SKD-101 ORDERING INFORMATION

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.
Part#: 909-2010-011-02FJ SkyDock Single 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

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