Flight Deck Toggle Switches

CUSTOMER:
Commercial and Military Aircraft Manufactures

INDUSTRY:
Commercial and Military Aerospace

APPLICATION:
Flight Deck Toggle switches

PRODUCT:
1TL887-3D
64AT22-3
64AT22-3D
64AT26-1
64AT34-7E
710AT25-1A

DESCRIPTION:
Electromechanical toggle switches provide a manual means to control various functions from the aircraft flight deck (cockpit). They control such items as fuel pumps and display, window heat, lights (navigation, taxi, strobe, rotating beacons, landing), Auxiliary Power Units, Navigation System control etc. The variety of circuitry requirements necessitate the need for Multi-Pole and Multi-Throw designs which provide the capability to make/carry/break unique electrical loads; providing independent output to motors, relays, lamps, and computers from a single toggle switch. Different toggle lever designs are also used to provide differentiation (looks and feel) for different required functions. Along with the different lever designs there are various lever-locking mechanisms that are sometimes required to prevent inadvertently actuating the toggle lever when it is not desired to do so. The above product list is a sampling of product that can be used in a Flight Deck.

⚠️ WARNING
Misuse of documentation

- The information presented in this product sheet is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

Failure to comply with these instructions could result in death or serious injury.

This document and the information disclosed herein are confidential and proprietary data of Honeywell International Inc. Neither this document or the information contained herein shall be reproduced, used, or disclosed to others without written permission of Honeywell International Inc. While we provide application assistance personally, through our literature and the Honeywell web site, it is up to the customer to determine the suitability of the product in the application. Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this printing. However, we assume no responsibility for its use.

Copyright 2004-2005 Honeywell International Inc. All rights reserved.