

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.



64AT22-3D



710AT25-1A



64AT22-3



1TL887-3D

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