



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing
8493 Baymeadows Way
Jacksonville, FL 32256

PMA No.: PQ1570CE
Supplement No.: 185
Date: June 9, 2023

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Proximity Sensor Switch	8102-0401UA	8102-0401	Test and Computations per 14 CFR 21.303 DWG No: 8102-0401UA Rev: A Date: 01/07/2019 or later FAA-approved revisions	The Boeing Company	737-600 Series, 737-700 Series 737-800 Series, 737-900 Series 747-400 Series 757 Series 767 Series 777 Series

-----**END OF DATA**-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the Certification Branch. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

DARBY J MIROCHA
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for Christina M. Underwood
Manager, East Certification Branch
Compliance and Airworthiness Division
Aircraft Certification Service

CHRIS BROWN
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CHRIS BROWN
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for Thomas W. Hayden
Manager, Atlanta Certificate Management Section
System Oversight Division