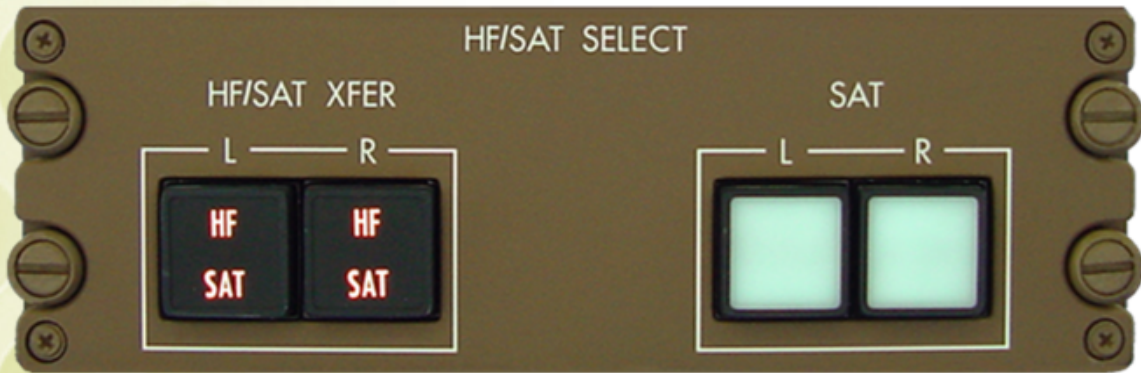


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G7164-03 Dual SAT Channels shown

G7164-() HF/SAT Annunciator Panel

GENERAL SPECIFICATIONS

Dimensions

- 1.860 (height) x 5.735 (width) x 3.0 (depth) inches, excluding rear connector

Weight

- 1.0 pounds (max)

Electrical Requirements

- Power 26.5/12 VDC, 7.5 Watts (max)
- Panel Lighting (Incandescent White) 5 VAC variable, 3 Watts (max)
- Indicator Lighting (Incandescent) 26.5/12 VDC (-01, -03, -06, -07)
- Indicator Lighting (Incandescent) 3/5 VAC (-05)

Connectors

- J1 Mating: MS24266R14B15S6 or equivalent 15 pin connector



G7164-() HF/SAT Annunciator Panel

Color

- Front Panel – See configuration table below
- Front Panel Markings – White FED STD 595b37875 (Futura Medium font)
- HF/SAT XFER Push Buttons – Non-reflective Black
- SAT Annunciators
 - White when off, Light Blue when illuminated (-03, -05, -06, -07)
 - Non-reflective Black when off, Light Blue diagonal lines when illuminated (-01)

Compliance

- RTCA/DO-160C (Environmental)

Certification

- PMA on various aircraft models (see table below)
- G7164-03 is replacement to Boeing PN 233T3246-300



Airbus G7164-05 Dual SAT Channels shown

Features

- Alternate configurations available for other aircraft installations and number of SAT channels (see table below)
- Modular design provides flexibility for custom layouts
- Modular construction contributes to economical maintenance

Available Configurations				
Gables PN	Aircraft Installation	Front Panel Color	SAT Channels	MTBF (Calculated)
G7164-01	B747-300 (PMA) A300-600 (PMA)	Gray FED STD 595b36118	Dual	12,500 operating hours
G7164-03	B757 (PMA) B767 (PMA)	Boeing Brown #8328	Dual	12,500 operating hours
G7164-05	A320 A340-311 (PMA)	Blue Gray FED STD 595b35164	Dual	12,500 operating hours
G7164-06	B757 B767	Boeing Brown #8328	Single	15,000 operating hours
G7164-07	B737-700/800 (PMA Pending)	Gray FED STD 595b36118	Single	15,000 operating hours



G7164-01 Dual SAT Channels shown



G7164-06 Single SAT Channel shown

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Proprietary Information
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