## **COMM Control Head Simulator**

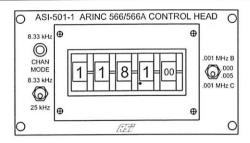
ASI-501-1

#### Description:

The ASI-501-1 ARINC-566/566A control simulator provides channeling capability required for testing VHF communications equipment. The ASI-501-1 is capable of channeling 2x5 (both 25 kHz and 8.33 kHz channel spacing) per ARINC-566/566A characteristics.

The ASI-501-1 is designed to mount into Linaire LT-5 test panels in place of the LTC-X controls.

The ASI-501-1 is not approved for aircraft installation.



Height: 2.75" Width: 5.75" Depth: 3.00" Mating Conn: DB-25S

# **COMM Control Head Simulator**

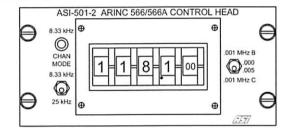
ASI-501-2

#### Description:

The ASI-501-2 ARINC-566/566A control simulator provides channeling capability required for testing VHF communications equipment. The ASI-501-2 is capable of channeling 2x5 (both 25 kHz and 8.33 kHz channel spacing) per ARINC-566/566A characteristics.

The ASI-501-2 is designed to mount into new or existing test panels and conforms to ARINC mounting size requirements.

The ASI-501-2 is not approved for aircraft installation.



Height: 2.625" Width: 5.75" Depth: 3.00" Mating Conn: DB-25S

### COMM Control Head Simulator

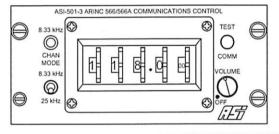
ASI-501-3

### Description:

The ASI-501-3 ARINC-566/566A control simulator provides channeling capability required for testing VHF communications equipment. The ASI-501-3 is capable of channeling 2x5 (both 25 kHz and 8.33 kHz channel spacing). The ASI-501-3 includes a volume control and test switch.

The ASI-501-3 is replaces the Collins 313N-2/3 COMM control in test panels and conforms to ARINC mounting size requirements.

The ASI-501-3 in not approved for aircraft installation.



Height: 2.625" Width: 5.75" Depth: 3.00" Mating Conn: MS3126F20-41SW

## NAV Control Head Simulator

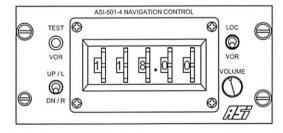
ASI-501-4

### Description:

The ASI-501-4 ARINC-410 control simulator provides channeling capability required for testing various navigation equipment. The ASI-501-4 is capable of channeling 2x5 and includes volume and control switching.

The ASI-501-4 replaces the Collins 313N-2/3 NAV control in test panels and conforms to ARINC mounting size requirements.

The ASI-501-4 in not approved for aircraft installation.



Height: 2.625" Width: 5.75" Depth: 3.00" Mating Conn: MS3126F20-41S

## ADF Control Head Simulator

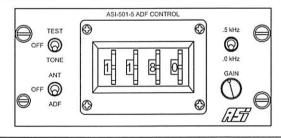
ASI-501-5

#### Description:

The ASI-501-5 ARINC-570 control simulator provides channeling capability required for testing various ADF equipment. The ASI-501-5 is capable of channeling BCD and includes gain and control switching.

The ASI-501-5 replaces the Collins 614L-11 ADF control in test panels (ASI-185 / 970G-1 and ASI-193 / 477V-2 ) and conforms to ARINC mounting size requirements.

The ASI-501-5 in not approved for aircraft installation.



Height: 2.625" Width: 5.75" Depth: 3.00" Mating Conn: MS3126F20-41S R