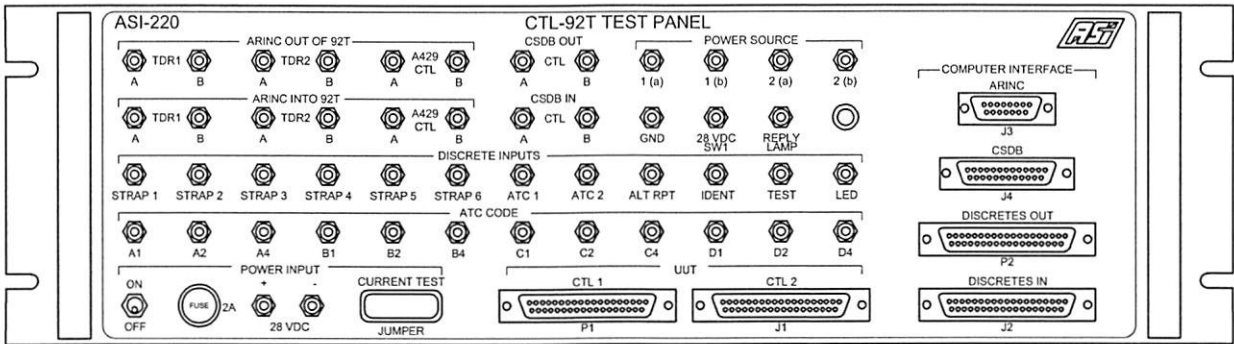


Pro Line



OEM Equivalent:  
OEM: Rockwell Collins  
Model Number:  
Part Number:  
Manual: 523-0776595  
Manual Figure: 901-903

This unit is manufactured to replace the OEM MN, PN, and/or manual figure listed in Form, Fit, and Function.

Description:

The ASI-220 Test Panel provides an interface between the CTL-92T TCAS Control and the data bus simulator required for testing. The ASI-220 duplicates the performance of the CTL-92T Test Set shown in the Collins maintenance manual. The test panel includes all test points and discretes required to test the CTL-92T

The ASI-220 is supplied with a CTL-92T Test Cable (ASI-22-0A).

The ASI-401 is required to interface ASI-220 to the data bus simulator (PC computer). The test program (523-0777-537) required for testing must be purchased direct from Collins to insure latest software revision.

Units Tested:  
CTL-92T

Test Software:  
523-0777-537 CTL-92T Test Program (PC)

Equipment Supplied:

| ASI MN    | OEM PN | Description               |
|-----------|--------|---------------------------|
| ASI-22-0A | NPN    | Cable: ASI-220 to CTL-92T |

Optional Equipment:

| ASI MN    | OEM PN       | Description                   |
|-----------|--------------|-------------------------------|
| ASI-401-1 | NPN          | Pro Line / PC Interface Panel |
| CTC-429   | 822-0854-001 | ARINC 429/CSDB Computer Card  |

Specifications:

Height: 5.25"      Width: 19.00"      Depth: 7.00"  
Power Requirements: 28 VDC