

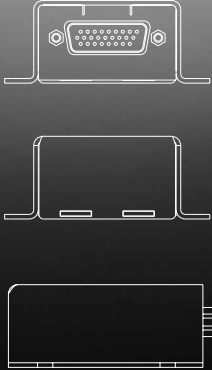
429IU

DESCRIPTION

ARINC 429 Interface Unit

The ARINC 429 Interface Unit features two ARINC429 receivers and one transmitter. Each of the ARINC429 interface lines can be individually configured for high and low speed transmission.

The 429IU acts as a protocol conversion unit from RS-485 to ARINC429 transmission.

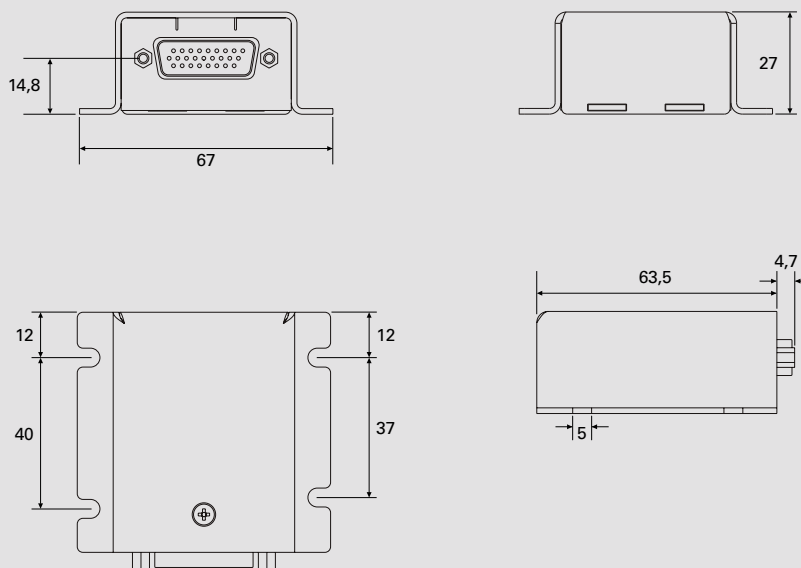


FEATURES

- compact size
- power supply by connected CMS controller or 28VDC
- protocol conversion between asynchronous serial and ARINC429
- RS-485 interface to upstream IFE/CMS controller.

OUTLINE DRAWING

dimensions are millimeter (mm)



QUALIFICATION

- DO160

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