

Analog/Digital Output Interface 581693 (9467-00)

FESTO

LabVolt Series

Datasheet



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General Description

The Analog/Digital Output Interface is a compact module designed to be installed into one of the slots of the Reconfigurable Training Module (RTM). This module provides output connectors for analog and digital signals generated by the RTM. It has four output BNC connectors for analog signals and four for digital signals. These outputs are protected from misconnections within the system. Test points on the module front panel facilitate observing the signals using a conventional oscilloscope. DC power is automatically supplied to the Analog/Digital Output Interface when it is installed into the RTM.

Specifications

| Parameter | Value |
|---------------------------------|---|
| Analog Outputs (4) | |
| Voltage Range | -10 to +10 V |
| Impedance | 600 Ω |
| Digital Outputs (4) | |
| Type | TTL |
| Test Points | |
| Quantity | 8 |
| Physical Characteristics | |
| Dimensions (H x W x D) | 114 x 110 x 209 mm (4.5 x 4.3 x 8.2 in) |
| Net Weight | 0.6 kg (1.4 lb) |

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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