

Octal Serial Interface Module

For use with Time & Frequency Solutions' M210 and M211 Modular Timing Systems. The Octal Serial Interface Module provides a versatile solution to the requirement for multiple serial data interfaces..



Features

- 8 fully independent serial output channels for time data and status
- Each can be configured to provide either an RS232 or RS422 interface via a 62 way density and a half socket.

Octal Serial Interface Module Specifications

Module Connections

The 8 Serial Outputs are provided via a 62 way density and a half socket. Interface Cables (either DCE or DTE) are available for connection to this socket and these cables provide 25 way D type Sockets or Plugs.

Interface Standards

Each Serial Interface is factory selected to be either EIA RS232 or RS422 standard. This should be specified at time of ordering.

Interface Protocols

A range of standard protocols are available for selection via the front panel keyboard of the Timing System. Each output can be independently configured for protocol and communication attributes (e.g. band rate). The configuration is stored in non-volatile memory. For details of the available protocols, consult the Sales Office.

Environment (Operation & Storage)

Temperature : 0°C to +40°C

Humidity : Up to 95% RH (non-condensing)

EMC : CE Compliant

Ordering Information

Please quote part number when ordering: 0210KD000E

As we are always seeking to improve our products, the information in this document only provides general indications of product capability, suitability and performance, none of which shall form any part of any contract.

V 1.0

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