******New mixed module for the Axioline F I/O system**

The new digital AXL F DI16/1 DO8/2-2A 2H mixed module immediately extends the I/O system for signal acquisition in the Axioline F control cabinet from Phoenix Contact.

With its 16 digital inputs and eight digital outputs, this module can be used particularly for monitoring and controlling self-contained system components, whereby more signals are received than are emitted. The filter times of the inputs can be adjusted to increase noise immunity. Filter times of 100 μs enable the user to implement a counting function with a maximum input frequency of 5 kHz in the application. The outputs are protected against short circuit and overload.

Like the complete Axioline F I/O system, this I/O module also excels thanks to particularly high EMC noise immunity. It enables quick signal acquisition and is robust against environmental influences.

**ENDS**

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