



Robust and compact AS-Interface I/O Modules for tool-free installation of the bus cable, IP67, integrated LED diagnostic, S/A-ports (M8 or M12)

- With M12 quick-locking system, metal thread
- AS-Interface installation without tools



Product description

Application range

- Automation technology
- Mechanical engineering
- Plant engineering
- Tool shop
- Automotive industry

Benefits

- Standardised interfaces
- For decentralised automation
- Space-saving due to compact dimensions
- Easy to install
- Fast and easy error tracking

Norm references / Approvals

- UL: E334317

Product features

- AS-Interface module slave
- Integration of field bus activation and input/output level
- Digital inputs/outputs with M12 or M8 connection method for sensors/actuators
- Flat cable penetration technique as connection type for M12 module
- M12 connection type for M8 modules
- LED diagnostic and status indicators
- Short circuit/overload protection

Technical Data

Connection type	Flat cable penetration technique/M12 connection type
Fieldbus system	AS-Interface
Installation	Panel mounting for M12/M8 modules Top-hat rail (35 mm) for M12 modules
Number of pins	2
Protection rating	IP67
Protection class	III
Temperature (storage/transport)	-25 °C to +85 °C
Ambient temperature (operation)	-25°C to +70°C
Supply voltage	26.5 V DC PELV to 31.6 V DC PELV