

IMPACT67 compact module, plastic PROFIBUS DP, 16 dig In

Digital inputs
DI16

Image

Vicarious picture

Approvals**Bus technologies****Connections**

Fieldbus	M12, B-coded
Supply sensor-system/actuator	7/8", 5-pole, 2 × max. 9 A
I/O ports	M12, A-coded, 5-pole
Fieldbus	
Operating voltage	24 V DC (18...30.2 V DC) EN 61131-2
Modes	Sync- and freeze mode are supported
Transfer rate	to 12 Mbit/s
Addressing	BCD-rotary switch, 3...99
Input	
Sensor supply US	24 V DC, (EN 61131-2), max. 200 mA per M12 female, (short-circuit and overload protected)

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 05/13

Diagnostic

Communication status	via LED
Diagnostic via LED	per module
Diagnostic via BUS	per module
Monitoring - under voltage	yes
Monitoring - no voltage	yes
Short circuit and overload	yes

General data

Protection	IP67
Temperature range	0...+55 °C (storage temperature -25...+70 °C)
Mounting method	2 hole screw mounting, compatible with I/O modules of MBV or MVK model range

Commercial data

Net weight	420
Weight unit	gram
Basic unit	pc.
Customs tariff number	85176200
Unit (piece)	1
Minimum order quantity (piece)	1

Comments

For connection cables please see chapter "Field passive"
Housings potted on the back

Dimension drawing

