

IMPACT67 COMPACT MODULE, PLASTIC

Profinet, 8 dig. In + 8 dig. Out

Digital inputs/outputs

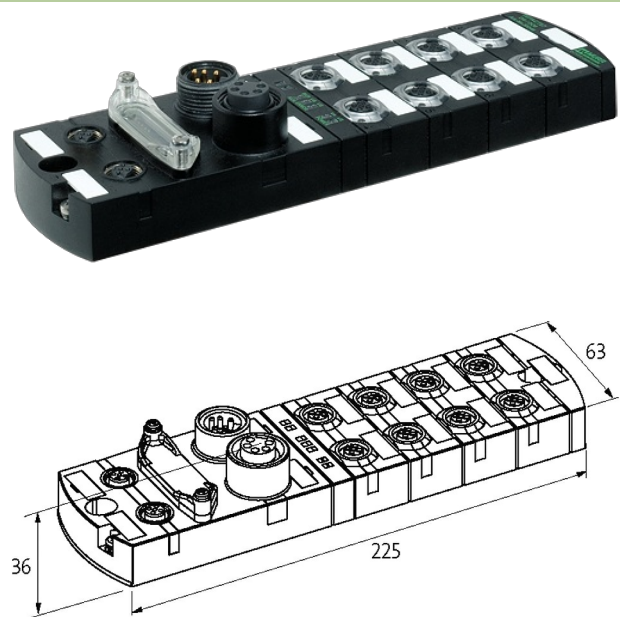
DI8 DO8 - 2 A

Ethernet 10/100 Mbit/s; M12, D-coded

7/8", 5-pole, 2x max. 9 A

M12, 5-pole, A-coded

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

[Link to Product](#)**Illustration**

Product may differ from Image

Approvals**More Info****Input**

| | |
|------------------|--|
| Sensor supply US | 24 V DC (EN 61131-2), max. 200 mA (M12 female), short-circuit and overload protected |
| Type | for 3-wire sensors or mechanical switches, PNP |

Connections

| | |
|-------------------------------|--------------------------------------|
| Fieldbus | Ethernet 10/100 Mbit/s; M12, D-coded |
| Sensor-system/actuator supply | 7/8", 5-pole, 2x max. 9 A |
| I/O ports | M12, 5-pole, A-coded |

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 06/20

Murrelektronik GmbH | Falkenstr. 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com

General data

| | |
|-------------------|---|
| Protection | IP67 |
| Mounting method | 2-hole screw mounting, compatible with I/O modules of MVK model range |
| Temperature range | -25...+55 °C (storage temperature -25...+70 °C) |
| Dimensions H×W×D | 39×63×225 mm |

PROFINET

| | |
|------------|-----|
| Addressing | DCP |
|------------|-----|

Output

| | |
|------------------------------|---|
| Switching current per output | max. 2 A (short-circuit and overload protected) |
|------------------------------|---|

Diagnostic

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

Commercial data

| | |
|-----------------------|---------------|
| country of origin | DE |
| customs tariff number | 85389099 |
| EAN | 4048879051903 |
| eClass | 27242604 |
| Packaging unit | 1 |