

IMPACT67 COMPACT MODULE, PLASTIC

CANopen, 8 dig. In + 8 dig. Out

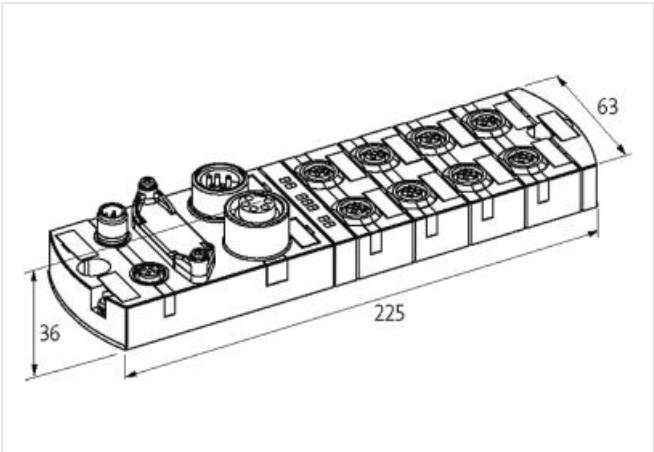
Digital inputs/outputs
DI8 DO8 - 2 A
CAN 1 Mbit/s; M12, A-coded
7/8", 5-pole, 2× max. 9 A
M12, 5-pole, A-coded
Connection cables are in the online shop under "Connection Technology".
Housing fully potted.
mounting compatible with I/O modules of the MVK series

Link to Product

Illustration



Product may differ from Image



Commercial data

| | |
|-----------------------|---------------|
| ECLASS-6.0 | 27242604 |
| ECLASS-6.1 | 27242604 |
| ECLASS-7.0 | 27242604 |
| ECLASS-8.0 | 27242604 |
| ECLASS-9.0 | 27242604 |
| ECLASS-10.1 | 27242604 |
| ECLASS-11.1 | 27242604 |
| ECLASS-12.0 | 27242604 |
| ETIM-5.0 | EC001604 |
| customs tariff number | 85389099 |
| GTIN | 4048879052023 |
| Packaging unit | 1 |

Electrical data | Supply

| | |
|-------------------------|------------|
| Norm operating voltage | EN 61131-2 |
| Operating voltage US DC | 24 V |
| Total current UA max. | 9 A |
| Total current US max. | 9 A |

| Electrical data Input | |
|--|----------------------------------|
| Overload resistant | yes |
| Short-circuit protected | yes |
| Sensor current US per input max. | 0,2 A |
| Electrical data Output | |
| Overload resistant | yes |
| Short-circuit protected | yes |
| Output current per pin max. | 2 A |
| Industrial communication Bus data | |
| Address range min. | 1 |
| Address range max. | 99 |
| Industrial communication CANopen | |
| CANopen addressing | Rotary switch |
| Diagnostics | |
| Diagnostic | No voltage, Under voltage |
| Diagnostic via BUS | per module and channel |
| Diagnostic via LED | per module and channel |
| LED display | Ethernet connection/data traffic |
| Device protection Electrical | |
| Degree of protection (EN IEC 60529) | IP67 |
| Mechanical data Mounting data | |
| Suitable for mounting type | 2-hole screw mounting |
| Height | 39 mm |
| Width | 63 mm |
| Depth | 225 mm |
| Environmental characteristics Climatic | |
| Operating temperature min. | -25 °C |
| Operating temperature max. | 70 °C |
| Storage temperature min. | -25 °C |
| Storage temperature max. | 70 °C |
| Connection type 6 | |
| Connection type 1 | 0-3 |
| Connection type 2 | 4-7 |
| Connection type 3 | Bus In |
| Connection type 4 | Bus Out |
| Connection type 5 | Power In |
| Connection type 6 | Power Out |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | gray |
| Coding | A |
| No. of poles | 5 |
| PIN 1 | n.c. |
| PIN 2 | DO 04-07 |
| PIN 3 | 0 V |
| PIN 4 | DO 00-03 |
| PIN 5 | PE |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | gray |

| | |
|--------------------------|--------------|
| Coding | A |
| No. of poles | 5 |
| PIN 1 | 24 V DC (US) |
| PIN 2 | DI 04-07 |
| PIN 3 | 0 V |
| PIN 4 | DI 00-03 |
| PIN 5 | PE |
| Family construction form | M12 |
| Gender | male |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 5 |
| PIN 1 | PE |
| PIN 2 | n.c. |
| PIN 3 | CAN_PE |
| PIN 4 | CAN_HIGH |
| PIN 5 | CAN_LOW |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 5 |
| PIN 1 | PE |
| PIN 2 | n.c. |
| PIN 3 | CAN_PE |
| PIN 4 | CAN_HIGH |
| PIN 5 | CAN_LOW |
| Family construction form | 7/8" |
| Gender | male |
| Color contact carrier | black |
| No. of poles | 5 |
| PIN 1 | 0 V |
| PIN 2 | 0 V |
| PIN 3 | PE |
| PIN 4 | 24 V DC (US) |
| PIN 5 | 24 V DC (UA) |
| Family construction form | 7/8" |
| Gender | female |
| Color contact carrier | black |
| No. of poles | 5 |
| PIN 1 | 0 V |
| PIN 2 | 0 V |
| PIN 3 | PE |
| PIN 4 | 24 V DC (US) |
| PIN 5 | 24 V DC (UA) |