

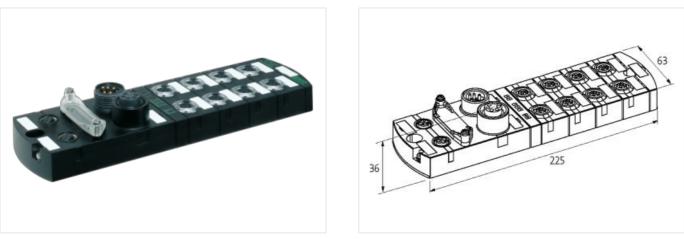
IMPACT67 COMPACT MODULE, PLASTIC

Ethernet/IP, 16 dig In

Digital inputs DI16 Ethernet 10/100 Mbit/s; M12, D-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 | EC001599 | |
| customs tariff number | 85389099 | |
| GTIN | 4048879051958 | |
| 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 | |
| | | |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-05

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



Electrical data | Input

| Electrical data Input | |
|--|--|
| Overload resistant | yes |
| Short-circuit protected | yes |
| Type input | PNP, for 3-wire sensors or mechanical switches |
| Sensor current US per input max. | 0,2 A |
| Industrial communication Ethernet/IP | |
| EtherNet/IP addressing | BOOTP, DHCP, Rotary switch |
| Diagnostics | |
| Diagnostic | No voltage, Under voltage |
| Diagnostic via BUS | per module |
| 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 | 2-noie screw mounting 39 mm |
| Width | 39 mm 63 mm |
| Depth | 225 mm |
| • | |
| Environmental characteristics Climatic | |
| Operating temperature min. | -25 °C |
| Operating temperature max. | 55 °C |
| Storage temperature min. | -25 °C |
| Storage temperature max. | 70 °C |
| Connection type 4 | |
| Connection type 1 | 0-7 |
| Connection type 2 | Port1, Port2 |
| Connection type 3 | Power In |
| Connection type 4 | Power Out |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 5 |
| PIN 1 | 24 V DC (US) |
| PIN 2 | DI 10-17 |
| PIN 3 | 0 V |
| PIN 4 | DI 00-07 |
| PIN 5 | PE |
| Mounting method | inserted, screwed |
| Tightening torque | 0,6 Nm |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | black |
| Coding | D |
| No. of poles | 4 |
| PIN 1 | TD + |
| PIN 2 | RD + |
| PIN 3 | TD - |
| PIN 4 | RD - |
| Family construction form | 7/8" |

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| 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) |

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