## IMPACT67 COMPACT MODULE, PLASTIC

Profinet, 8 dig. Out

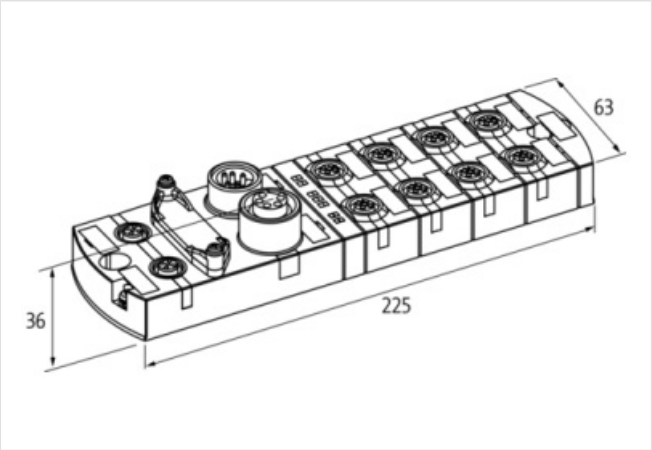
Art.No.: 55093
Weight: 0,440 kg
Country of origin: DE
Model designation: Impact67 PN DO8/2

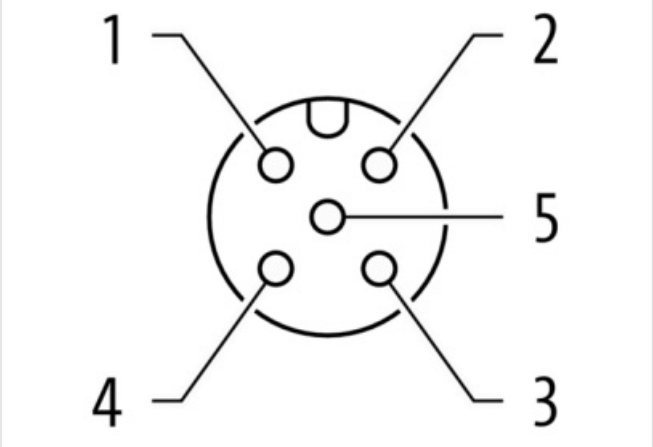
Digital outputs
DO8 - 2 A
Ethernet 10/100 Mbit/s; M12, D-coded
7/8", 5-pole, 2× max. 9 A
M12, 5-pole, A-coded
Connection cables are in the online shop under "Connection Technology".
Housing fully potted.
mounting compatible with I/O modules of the MVK series

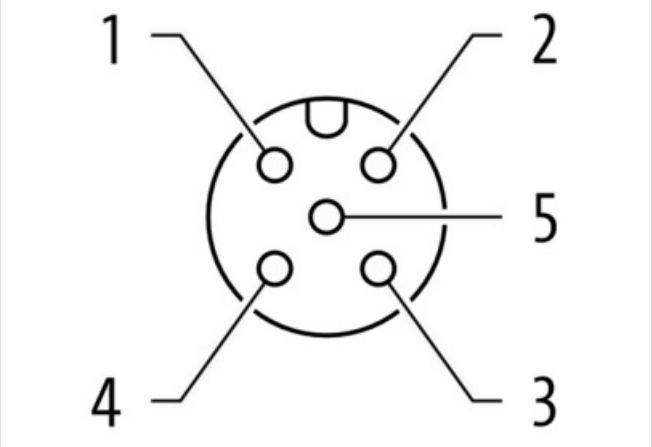
**Link to Product**

**Illustration**

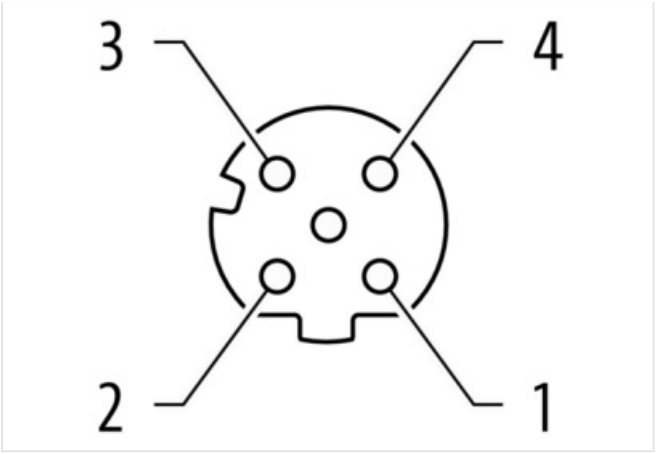





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Product may differ from Image

| Commercial data | |
|---|---|
| URL Webshop | https://shop.murrelektronik.com/55093 |
| GTIN | 4048879051897 |
| EU-Customs tariff number | 85389099 |
| US-Customs tariff number | 8538908180 |
| ECLASS-6.0 | 27242604 |
| ECLASS-6.1 | 27242604 |
| ECLASS-7.0 | 27242604 |
| ECLASS-7.1 | 27242604 |
| ECLASS-8.0 | 27242604 |
| ECLASS-8.1 | 27242604 |
| ECLASS-9.0 | 27242604 |
| ECLASS-9.1 | 27242604 |
| ECLASS-10.0.1 | 27242604 |
| ECLASS-10.1 | 27242604 |
| ECLASS-11.0 | 27242604 |
| ECLASS-11.1 | 27242604 |
| ECLASS-12.0 | 27242604 |
| ECLASS-13.0 | 27242604 |
| ECLASS-14.0 | 27242604 |
| ETIM-5.0 | EC001599 |
| ETIM-6.0 | EC001599 |
| ETIM-7.0 | EC001599 |
| ETIM-8.0 | EC001599 |
| ETIM-9.0 | EC001599 |
| ETIM-10.0 | EC001599 |
| customs tariff number | 85389099 |
| EAN | 4048879051897 |
| Packaging unit | 1 |

| Electrical data \| Supply | |
|---|---|
| Total current US max. | 9 A |
| Total current UA max. | 9 A |

| Electrical data \| Output |
|---|

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| | |
|---|---|
| Output current per pin max. | 2 A |
| Overload resistant | Yes |
| Short-circuit protected | Yes |
| **Industrial communication \| PROFINET** | |
| addressing | DCP |
| **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** | |
| Height | 39 mm |
| Width | 63 mm |
| Depth | 225 mm |
| Suitable for mounting type | 2-hole screw mounting |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | -25 °C |
| Operating temperature max. | 55 °C |
| Ambient temperature (storage, transport) | -25 °C … 70 °C |
| **Connection type 5-5** | |
| Connection type 1 | 0, 2, 4, 6 |
| Connection type 2 | 1, 3, 5, 7 |
| Connection type 3 | Port1, Port2 |
| Connection type 4 | Power In |
| Connection type 5 | Power Out |
| Family construction form | M12 |
| No. of poles | 5 |
| Coding | A |
| Gender | female |
| Color contact carrier | black |
| PIN 1 | n.c. |
| PIN 2 | DO 01 03 05 07 |
| PIN 3 | 0 V |
| PIN 4 | DO 00 02 04 06 |
| PIN 5 | PE |
| Family construction form | M12 |
| No. of poles | 5 |
| Coding | A |
| Gender | female |
| Color contact carrier | black |
| PIN 1 | n.c. |
| PIN 2 | n.c. |
| PIN 3 | 0 V |
| PIN 4 | DO 01 03 05 07 |
| PIN 5 | PE |
| Family construction form | M12 |
| No. of poles | 4 |
| Coding | D |
| Gender | female |

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| | |
|---|---|
| Color contact carrier | black |
| Mounting method | inserted, screwed |
| Tightening torque | 0.6 Nm |
| PIN 1 | TD + |
| PIN 2 | RD + |
| PIN 3 | TD - |
| PIN 4 | RD - |
| PIN 5 | n.c. |
| Family construction form | 7/8" |
| No. of poles | 5 |
| Gender | male |
| Color contact carrier | black |
| 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" |
| No. of poles | 5 |
| Gender | female |
| Color contact carrier | black |
| 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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