

CUBE67 I/O COMPACT MODULE

4 analog inputs (U)

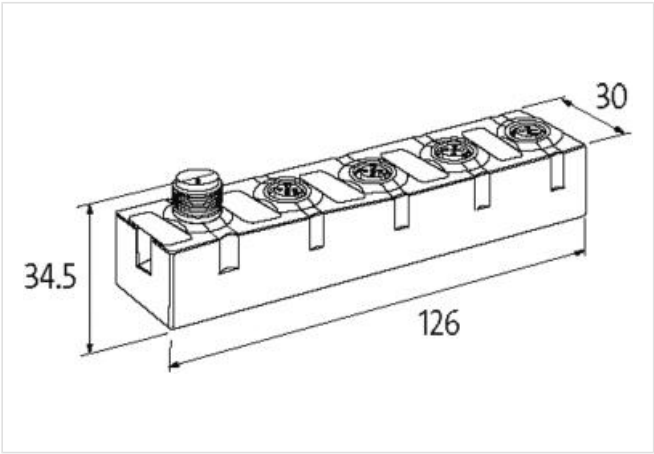
Compact module  
AI4 - (C) 4× M12 (U)  
Voltage  
Connection cables are in the online shop under "Connection Technology".  
Housing fully potted.

Link to Product

Illustration



Product may differ from Image



| 取引条件                     |               |
|--------------------------|---------------|
| ECLASS-6.0               | 27242601      |
| ECLASS-6.1               | 27242601      |
| ECLASS-7.0               | 27242601      |
| ECLASS-8.0               | 27242601      |
| ECLASS-9.0               | 27242601      |
| ECLASS-10.1              | 27242601      |
| ECLASS-11.1              | 27242601      |
| ECLASS-12.0              | 27242601      |
| ETIM-5.0                 | EC001596      |
| GTIN                     | 4048879048262 |
| HSコード                    | 85389099      |
| Packaging unit           | 1             |
| Electrical data   Supply |               |
| Norm operating voltage   | EN 61131-2    |
| Operating voltage US DC  | 24 V          |
| Current consumption max. | 50 mA         |
| Total current UA max.    | 4 A           |
| Total current US max.    | 4 A           |
| Electrical data   Input  |               |

|                                          |                                  |
|------------------------------------------|----------------------------------|
| Overload resistant                       | yes                              |
| Short-circuit protected                  | yes                              |
| Input resistor                           | 1000 kΩ                          |
| Sensor current US per input max.         | 0,2 A                            |
| Conversion time analog input per channel | 2 ms                             |
| Diagnostics                              |                                  |
| Actuator warning                         | per channel via LED and BUS      |
| Diagnostic                               | No voltage, Under voltage        |
| Diagnostic via BUS                       | per module and channel           |
| Diagnostic via LED                       | per module and channel           |
| Short circuit diagnosis                  | yes                              |
| LED display                              | Ethernet connection/data traffic |
| Overload diagnosis                       | yes                              |
| Device protection   Electrical           |                                  |
| Degree of protection (EN IEC 60529)      | IP67                             |
| Mechanical data   Mounting data          |                                  |
| Suitable for mounting type               | 2-hole screw mounting            |
| Height                                   | 126 mm                           |
| Width                                    | 30 mm                            |
| Depth                                    | 34,5 mm                          |
| Environmental characteristics   Climatic |                                  |
| Operating temperature min.               | 0 °C                             |
| Operating temperature max.               | 55 °C                            |
| Storage temperature min.                 | -20 °C                           |
| Storage temperature max.                 | 75 °C                            |
| Connection type 2                        |                                  |
| Connection type 1                        | 0-3                              |
| Connection type 2                        | Bus In                           |
| Family construction form                 | M12                              |
| Gender                                   | female                           |
| Color contact carrier                    | black                            |
| Coding                                   | A                                |
| No. of poles                             | 5                                |
| PIN 1                                    | 24 V DC (US)                     |
| PIN 2                                    | AI +                             |
| PIN 3                                    | 0 V                              |
| PIN 4                                    | AI -                             |
| PIN 5                                    | n.c.                             |
| Family construction form                 | M12                              |
| Gender                                   | male                             |
| Color contact carrier                    | black                            |
| Coding                                   | A                                |
| No. of poles                             | 6                                |
| PIN 1                                    | 24 V DC (UA)                     |
| PIN 2                                    | 24 V DC (US)                     |
| PIN 3                                    | 0 V                              |
| PIN 4                                    | Bus internal                     |
| PIN 5                                    | Bus internal                     |
| PIN 6                                    | 0 V                              |