

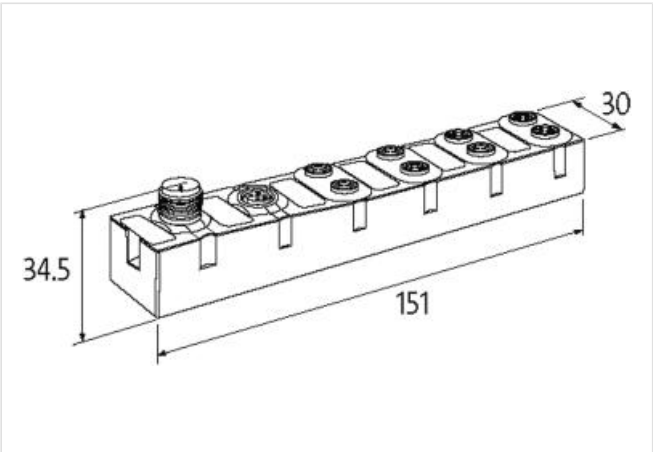
CUBE67 I/O EXTENSION MODULE

8 digital inputs

Expansion module  
DI8 PNP (E) - 8x M8  
Connection cables are in the online shop under "Connection Technology".  
Housing fully potted.

[Link til produkt](#)

Illustrasjon



Produktet kan avvike fra bildet



| Handelsinformasjon       |               |
|--------------------------|---------------|
| 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      |
| GTIN                     | 4048879048460 |
| Pakkestørrelse           | 1             |
| Tolltariffnummer         | 85389099      |
| Electrical data   Supply |               |
| Norm operating voltage   | EN 61131-2    |
| Operating voltage US DC  | 24 V          |
| Current consumption max. | 30 mA         |
| Total current UA max.    | 4 A           |
| Total current US max.    | 4 A           |
| Electrical data   Input  |               |
| Overload resistant       | yes           |

|                                                 |                                                |
|-------------------------------------------------|------------------------------------------------|
| Short-circuit protected                         | yes                                            |
| Type input                                      | PNP, for 3-wire sensors or mechanical switches |
| Input filter time                               | 1 ms                                           |
| Sensor current US per input max.                | 0,2 A                                          |
| <b>Diagnostics</b>                              |                                                |
| 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                                            |
| <b>Device protection   Electrical</b>           |                                                |
| Degree of protection (EN IEC 60529)             | IP67                                           |
| <b>Mechanical data   Mounting data</b>          |                                                |
| Suitable for mounting type                      | 2-hole screw mounting                          |
| Height                                          | 151 mm                                         |
| Width                                           | 30 mm                                          |
| Depth                                           | 34,5 mm                                        |
| <b>Environmental characteristics   Climatic</b> |                                                |
| Operating temperature min.                      | 0 °C                                           |
| Operating temperature max.                      | 55 °C                                          |
| Storage temperature min.                        | -20 °C                                         |
| Storage temperature max.                        | 75 °C                                          |
| <b>Connection type 3</b>                        |                                                |
| Connection type 1                               | Bus In                                         |
| Connection type 2                               | Bus Out                                        |
| Connection type 3                               | R                                              |
| 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                                            |
| Family construction form                        | M12                                            |
| Gender                                          | female                                         |
| 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                                            |
| Family construction form                        | M8                                             |
| Gender                                          | female                                         |
| Color contact carrier                           | black                                          |

|              |              |
|--------------|--------------|
| Coding       | A            |
| No. of poles | 3            |
| PIN 1        | 24 V DC (US) |
| PIN 3        | 0 V          |
| PIN 4        | DI           |