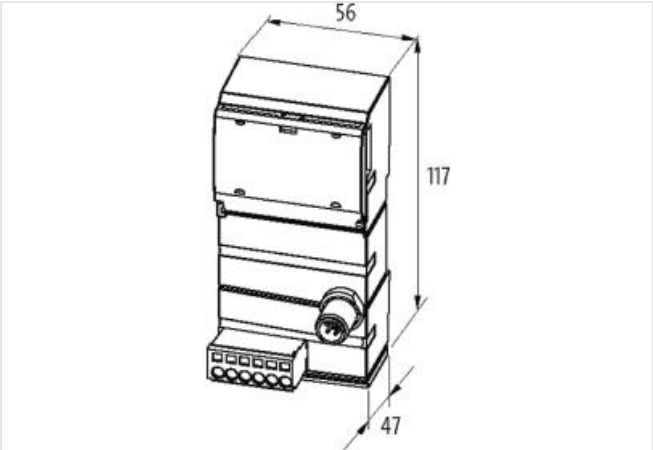


CUBE20/67 INTERFACE

Cube20/67 system connection  
Connection cables are in the online shop under "Connection Technology".

[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



| Commerciële gegevens         |               |
|------------------------------|---------------|
| ECLASS-6.0                   | 27379201      |
| ECLASS-6.1                   | 27242608      |
| ECLASS-7.0                   | 27242608      |
| ECLASS-8.0                   | 27242608      |
| ECLASS-9.0                   | 27242608      |
| ECLASS-10.1                  | 27242608      |
| ECLASS-11.1                  | 27242608      |
| ECLASS-12.0                  | 27242608      |
| ETIM-5.0                     | EC001604      |
| Douane tarief nummer         | 85176200      |
| GTIN                         | 4048879049269 |
| Verpakkingseenheid           | 1             |
| Electrical data   Supply     |               |
| Operating voltage DC         | 24 V          |
| Operating voltage US DC      | 24 V          |
| Operating voltage US DC min. | 18 V          |
| Operating voltage US DC max. | 30,2 V        |
| Operating voltage UA DC      | 24 V          |
| Operating voltage UA DC min. | 18 V          |
| Operating voltage UA DC max. | 30,2 V        |
| Current consumption max.     | 25 mA         |
| Total current UA max.        | 4 A           |
| Total current US max.        | 4 A           |
| Electrical data   Output     |               |

Actuator current UA per output max. 4 A

#### Diagnostics

LED display Ethernet connection/data traffic

#### Installation

Connection cross section max. 2,5 mm<sup>2</sup>

#### Device protection | Electrical

Degree of protection (EN IEC 60529) IP20

#### Mechanical data

Number extension modules max. 15

#### Mechanical data | Mounting data

|                            |                           |
|----------------------------|---------------------------|
| Mounting method            | geschnappt                |
| Suitable for mounting type | mounting rail, (EN 60715) |
| Height                     | 117 mm                    |
| Width                      | 56 mm                     |
| Depth                      | 47 mm                     |

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | 0 °C   |
| Operating temperature max. | 55 °C  |
| Storage temperature min.   | -20 °C |
| Storage temperature max.   | 85 °C  |

#### Conformity

Product standard EN 61131-2

#### Connection type 2

|                          |                           |
|--------------------------|---------------------------|
| Connection type 1        | Cube67 Out                |
| Connection type 2        | X0                        |
| 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                       |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | colorless                 |
| No. of poles             | 6                         |
| PIN 1                    | UI                        |
| PIN 2                    | UA                        |
| PIN 3                    | 0 V                       |
| PIN 4                    | 0 V                       |
| PIN 5                    | FE                        |
| PIN 6                    | FE                        |