

CUBE67+ BUS NODE

Ethernet/IP

Cube67+

EtherNet/IP

adjustable via Machine Options Management (MOM)

Variables for input/output data

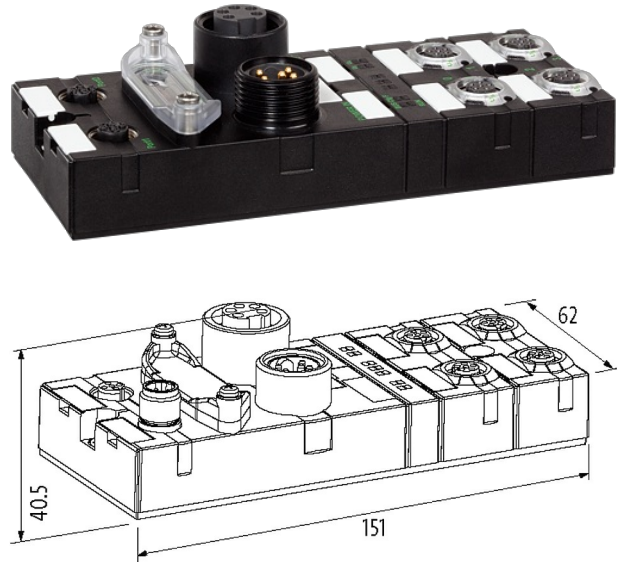
I/O-Mapping

I/O-Check

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

Cube67+ modules can only be operated on Cube67+, EtherNet/IP, PROFIBUS + PROFINET bus nodes.

Illustration

Product may differ from Image

Approvals**More Info**

EtherNet/IP

Connections

| | |
|-------------------------------|--|
| Fieldbus | Ethernet 10/100 Mbit/s; M12, D-coded |
| Sensor-system/actuator supply | 7/8", 5-pole, 2x max. 8 A |
| Internal system connection | 4x M12 (female) A-coded, 6-pole, 2x max. 4 A |

General data

| | |
|-------------------|---|
| Protection | IP67 |
| Mounting method | 2-hole screw mounting |
| Temperature range | 0...+55 °C (storage temperature -20...+75 °C) |
| Dimensions H×W×D | 151×62×40.5 mm |

Module supply

| | |
|---------------------|----------------------|
| Operating voltage | 24 V DC (EN 61131-2) |
| Current consumption | max. 200 mA |

EtherNet/IP

| | |
|------------|--|
| Addressing | DHCP, BOOTP or IP address by rotary switch |
|------------|--|

Cube system

| | |
|------------------------------|---|
| Module capacity | max. 32 |
| I/O capacity | max. 504 Byte (Input), max. 500 Byte (Output) |
| Machine Option Management | yes |
| No. of masterports (IO-Link) | max. 128 |

Diagnostic

| | |
|----------------------------|------------------------|
| Communication status | via LED and BUS |
| Diagnostic via LED | per module and channel |
| Diagnostic via BUS | per module and channel |
| Monitoring - under voltage | yes |
| Monitoring - no voltage | yes |
| Short-circuit and overload | yes |

Commercial data

| | |
|-----------------------|---------------|
| country of origin | DE |
| customs tariff number | 85389099 |
| EAN | 4048879635219 |
| eClass | 27242608 |
| Packaging unit | 1 |