

CUBE67+ BUS NODE

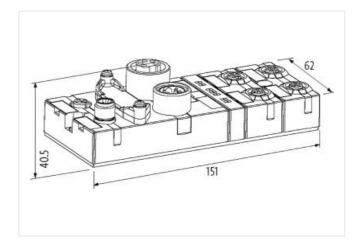
Ethernet/IP

Cube67+ EtherNet/IP Connection cables are in the online shop under "Connection Technology". Housing fully potted.

Link to Product

Illustration





Product may differ from Image



| Commercial da | ata |
|---------------|-----|
|---------------|-----|

| Commercial data | |
|--|----------------------------|
| ECLASS-6.0 | 27242608 |
| 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 |
| customs tariff number | 85389099 |
| GTIN | 4048879313131 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage DC | 24 V |
| Current consumption max. | 200 mA |
| Total current UA max. | 8 A |
| Total current US max. | 8 A |
| Industrial communication Ethernet/IP | |
| EtherNet/IP addressing | BOOTP, DHCP, Rotary switch |
| Diagnostics | |
| | |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at



| 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 | |
| Number extension modules max. | 32 |
| Mechanical data Mounting data | |
| Suitable for mounting type | 2-hole screw mounting |
| Height | 151 mm |
| Width | 62 mm |
| Depth | 40,5 mm |
| Environmental characteristics Climatic | |
| Operating temperature min. | 0° 0 |
| Operating temperature max. | 55 °C |
| Storage temperature min. | -20 °C |
| Storage temperature max. | 75 °C |
| Conformity | |
| Product standard | EN 61131-2 |
| Connection type 4 | |
| Connection type 1 | Internal system connection |
| Connection type 2 | Port1, Port2 |
| Connection type 3 | Power In |
| Connection type 4 | Power Out |
| 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 |
| Mounting method | inserted, screwed |
| Tightening torque | 0,6 Nm |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | black |
| Coding | D |
| No. of poles | 4 |
| PIN 1 | TD + |
| PIN 2 | RD + |
| PIN 3 | TD - |
| PIN 4 | RD - |
| Family construction form | 7/8" |
| | |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at



| Color contact carrier | black |
|--------------------------|--------------|
| No. of poles | 5 |
| 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" |
| Gender | female |
| Color contact carrier | black |
| No. of poles | 5 |
| PIN 1 | 0 V |
| PIN 2 | 0 V |
| PIN 3 | PE |
| PIN 4 | 24 V DC (US) |
| PIN 5 | 24 V DC (UA) |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at