

CUBE67+ BUS NODE

Ethernet/IP

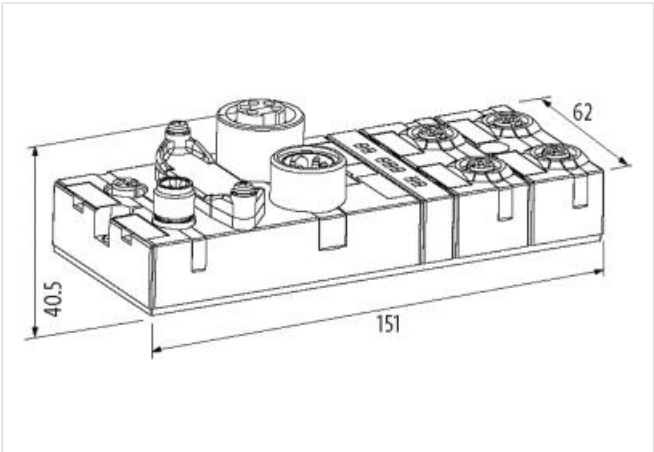
Cube67+
EtherNet/IP
adjustable via Machine Options Management (MOM)
Variables for input/output data
I/O-Mapping
I/O-Check
Connection cables are in the online shop under "Connection Technology".
Housing fully potted.

[Link a termékhez](#)

Ábrák



Szimbolikus ábra



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	4048879635219
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

Machine Option Management	yes
---------------------------	-----

Industrial communication | Bus data

Address range outputs max.	500 Bytes
----------------------------	-----------

Address range inputs max.	504 Bytes
---------------------------	-----------

Industrial communication | Ethernet/IP

EtherNet/IP addressing	BOOTP, DHCP, Rotary switch
------------------------	----------------------------

Industrial communication | IO-Link

Number of IO-Link master ports max.	128
-------------------------------------	-----

Diagnostics

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 °C
----------------------------	------

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"
Gender	male
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)