

CUBE67+ BUS NODE

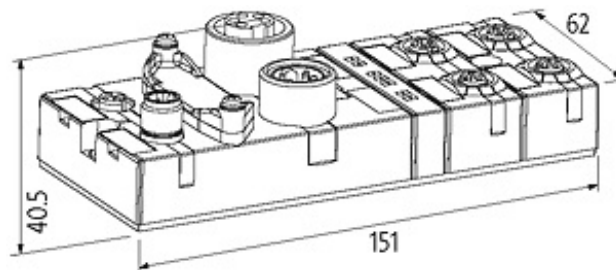
ProfiNet IO

Cube67+
PROFINET IO

Housing fully potted. For connection cables please see chapter "Connection Technology"
Cube67+ modules can only be operated on Cube67+, Profibus + ProfiNet bus nodes.

[Link to Product](#)

Illustration



Product may differ from Image

Approvals



More Info



Connections

Fieldbus

M12, D-coded

Sensor-system/actuator supply	7/8", 5-pole, 2 × max. 8 A
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Internal system connection	M12, 6 pole; max. 4 A
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Fieldbus

Operating modes	Autonegotiation/Auto MDI/MDI-X
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Transfer rate	to 100 Mbit/s Full Duplex
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Addressing	DHCP, BOOTP or IP address by rotary switch
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I/O capacity	with modular expandability by up to 32 Cube-modules
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General data

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

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

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

country of origin	DE
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customs tariff number	85176200
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minimum order quantity	1
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