

CUBE67+ BUSNODE

Profibus DP

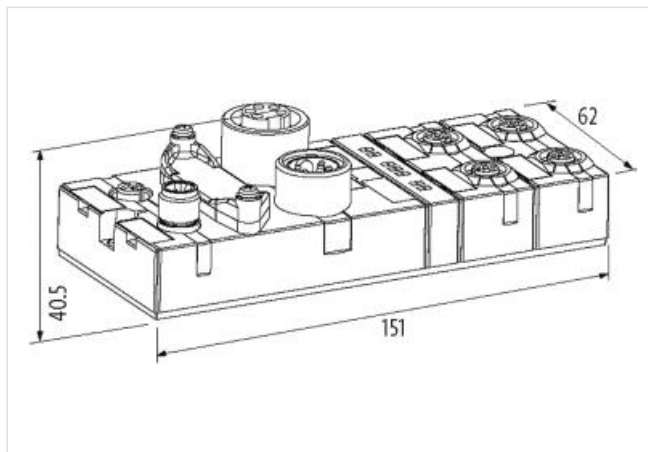
Cube67+
PROFIBUS DP

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

Housing fully potted.

[Link to Product](#)**Illustration**

Product may differ from Image

**General data**

Mounting method	2-hole screw mounting
Temperature range	0...+55 °C (storage temperature -20...+75 °C)
Protection	IP67
Dimensions HxWxD	151x62x40.5 mm

Module supply

Operating voltage	24 V DC (EN 61131-2)
Current consumption	max. 120 mA

PROFIBUS

Addressing	Rotary switch 0...99
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Cube system

Module capacity	max. 32
Machine Option Management	yes
No. of masterports (IO-Link)	max. 12
I/O capacity	max. 244 Byte (Input), max. 244 Byte (Output)

Connections

Fieldbus	PROFIBUS 12 Mbit/s; M12, B-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

Product article number of manufacturer 56521

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