

Cube67 bus nodes CANopen

CANopen

Image





Vicarious picture

Approvals





Bus technologies

CANopen

Fieldbus		
Transfer rate	10, 20, 50, 125, 250, 500, 800, 1000 kBit/s	
Addressing	BCD-rotary switch, 199	
Supply voltage		
Operating voltage	24 V DC (1830.2 V DC) EN 61131-2	
Module supply	via PIN 4 sensor supply (7/8? power)	
Current consumption	approx. 70 mA	
Actuator supply UA	via 7/8" power; max. 9 A	
Internal system connection	via M12, 6 pole; max. 4 A	
Diagnostic		
Communication status	per chanel via LED and BUS	
Diagnostic via LED	per module and chanel	
Diagnostic via BUS	per module and chanel	
Monitoring - under voltage	per module and output	
Monitoring - no voltage	yes	
Short circuit and overload	yes	
General data		
Protection	IP67	
Temperature range	0+55 °C (storage temperature -20+75 °C)	
Mounting method	2-hole screw mounting	

All data on this data sheet was compiled carefully. Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 04/13



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Commercial data		
Net weight	460	
Weight unit	gram	
Basic unit	рс.	
Customs tariff number	85176200	
Unit (piece)	1	
Limited value	1	
Comments		

Housing fully potted.

For connection cables please see chapter "Field passive"



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Dimension drawing

