

# Bus node CPX-FB11

Part number: 526172



 General operating condition

## Data sheet

Feature	Value
Protocol	DeviceNet
Dimensions W x L x H	50 mm x 107 mm x 50 mm
Product weight	120 g
Ambient temperature	-5 °C ... 50 °C
Storage temperature	-20 °C ... 70 °C
Degree of protection	IP65 IP67
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Housing material	PC
LED display (product-specific)	M: Modify, parameterization PL: Load supply PS: electronics supply, sensor supply SF: System fault
LED display (bus-specific)	IO: I/O status MS: Module state NS: Network status
Device-specific diagnostics	Channel-oriented and module-oriented diagnostics Undervoltage of modules Diagnostic memory
Control elements	DIL switch
Fieldbus interface	Sub-D socket, 9-pin Customizable Sub-D plug MicroStyle: 2x M12x1, 5-pin Open style: terminal strip, 5-pin
Max. address capacity inputs	64 byte
Max. address capacity outputs	64 byte
Parameterization	Diagnostic behavior Fail-safe response forcing of channels Idle mode performance Signal setup System Parameters
Baud rate	125, 250, 500 kbps
Configuration support	EDS file
Additional functions	Channel-based diagnostics via fieldbus Quick connect Start-up parameterization in plain text via fieldbus System status can be indicated via process data Additional diagnostic interface for operator units
DC operating voltage range	18 V ... 30 V

Feature	Value
Nominal operating voltage DC	24 V
Intrinsic current consumption at nominal operating voltage	Type. 200 mA
Communication types	Change of state Cyclic Explicit message Polled I/O Strobbbed I/O