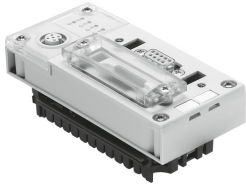


Bus node CPX-FB23-24

Part number: 526176

FESTO



Data sheet

Feature	Value
Dimensions W x L x H	(incl. interlinking block) 50 mm x 107 mm x 50 mm
Type code	CPX
Fieldbus interface	Sub-D socket, 9-pin Screw terminal strip, IP20 Customizable Sub-D plug
Device-specific diagnostics	Channel-oriented and module-oriented diagnostics Undervoltage of modules Diagnostic memory
Parameterization	System parameter Signal setup Fail-safe response forcing of channels Diagnostic behavior
Additional functions	Additional diagnostic interface for operator units System status can be indicated via process data
Control elements	DIL switch
Baud rate	156 ... 10000 kbit/s
DC operating voltage range	18 V ... 30 V
Intrinsic current consumption at nominal operating voltage	Typ. 70 mA
Nominal operating voltage DC	24 V
Corrosion resistance class (CRC)	1 - Low corrosion stress
Storage temperature	-20 °C ... 70 °C
Degree of protection	IP65 IP67
Ambient temperature	-5 °C ... 50 °C
Product weight	115 g
Max. address capacity outputs	14 byte 64 byte 32 byte
Note on outputs	14 bytes for Ry (F23) 64 byte for Ry, RWw (F24) 32 bytes with RWw (F23)
Max. address capacity inputs	14 byte 32 byte 64 byte
Information on inputs	32 bytes with RWr (F23) 14 bytes for Rx (F23) 64 bytes for Rx, RWr (F24)
Protocol	CC-LINK®

Feature	Value
LED display (bus-specific)	Error: communication error RD: receive data SD: send data Run: communication status
LED display (product-specific)	PL: load supply SF: system fault PS: electronics supply, sensor supply M: Modify, parameterization
Housing material	PC PA-reinforced