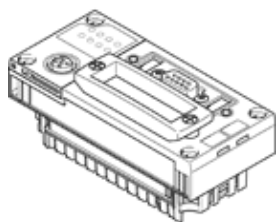


bus node CPX-FB23-24

Part number: 526176

FESTO

for modular electrical terminal CPX.



Data sheet

Feature	Value
Dimensions W x L x H	(including interlinking block) 50 mm x 107 mm x 50 mm
Fieldbus interface	Sub-D socket, 9-pin Sub-D plug, for self-assembly Screw terminal strip, IP20
Device-specific diagnostics	Channel and module-oriented diagnostics Undervoltage modules Diagnostics memory
Parameters configuring	Diagnostics behaviour Fail-safe reaction Forcing of channels Signal setup System parameters
Additional functions	System status can be represented using process data Additional diagnostics interface for operator units
Control elements	DIL switches
Baud rate	156 ... 10000 kbit/s
Operating voltage range DC	18 ... 30 V
Intrinsic current consumption at operating voltage	Typ. 70 mA
Nominal operating voltage DC	24 V
Corrosion resistance classification CRC	1 - Low corrosion stress
Storage temperature	-20 ... 70 °C
Protection class	IP65 IP67
Ambient temperature	-5 ... 50 °C
Product weight	115 g
Maximum address volume for outputs	32 Byte 64 Byte 14 Byte
Note on outputs	64 bytes on Ry, RWw (F24) 14 bytes on Ry (F23) 32 bytes on RWw (F23)
Maximum address volume for inputs	32 Byte 64 Byte 14 Byte
Note on inlets	14 bytes on Rx (F23) 32 bytes on RWr (F23) 64 bytes on Rx, RWr (F24)
Protocol	CC-Link
Bus-specific LED display	Error: communication error RD: Receive data Run: Communication status SD: Send data
Product-specific LED display	M: Modify, parameterisation

Feature	Value
	PL: load supply PS: Electronics supply, sensor supply SF: system error
Material housing	PA-reinforced PC