

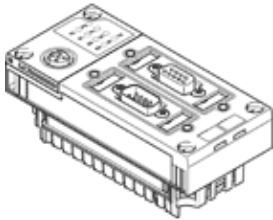
Bus node CPX-FB6

Part number: 195748
Product to be discontinued

for modular electrical terminal CPX.

Type to be discontinued. Available until 2027. See Support Portal for alternative products.

FESTO



Data sheet

Feature	Value
Protocol	Interbus
Dimensions W x L x H	(including interlinking block) 50 mm x 107 mm x 50 mm
Product weight	125 g
Ambient temperature	-5 ... 50 °C
Storage temperature	-20 ... 70 °C
Protection class	IP65 IP67
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B2-L
Material housing	PA-reinforced PC
Product-specific LED display	M: Modify, parameterization PL: load supply PS: Electronics supply, sensor supply SF: system error
Bus-specific LED display	BA: bus active RC: Remotebus Check RD: Remotebus Disable TR: Transmit/Receive UL: Operating voltage
Device-specific diagnostics	Channel and module-oriented diagnostics Undervoltage modules Diagnostics memory
Control elements	DIL switches
Fieldbus interface	2 x Sub-D plug for self-assembly 2x M12x1, 5-pin, B-coded Sub-D socket and plug, 9-pin
Maximum address volume for inputs	12 Byte
Maximum address volume for outputs	12 Byte
Parameters configuring	Diagnostics behaviour Fail-safe reaction Forcing of channels Signal setup System parameters
Baud rate	500, 2000 kbit/s
Additional functions	- Acyclic data access via PCP channel Channel-oriented diagnostics via fieldbus Start-up parameterization in normal text via fieldbus System status can be represented using process data Additional diagnostics interface for operator units
Operating voltage range DC	18 ... 30 V
Nominal operating voltage DC	24 V
Intrinsic current consumption at operating voltage	Typ. 200 mA