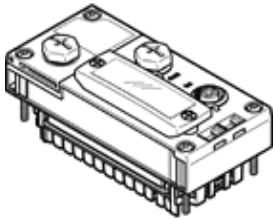


bus node CPX-FB38

Part number: 552046
Product to be discontinued

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	2x socket, M12x1, 4-pin, D-coded
Device-specific diagnostics	Channel and module-orientated diagnostics - Undervoltage of modules - Diagnostic memory
Configuration support	XML file
Parameters configuring	- Diagnostic behaviour - Failsafe response - Forcing of channels - Signal setup - System parameter
Additional functions	System status can be represented using process data Additional diagnostics interface for operator units
Control elements	DIL switches
Baud rate	100 MBit/s
Operating voltage range DC	18 ... 30 V
Intrinsic current consumption at operating voltage	Typ. 100 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	125 g
Maximum address volume for outputs	64 Byte
Maximum address volume for inputs	64 Byte
Protocol	EtherCAT
Bus-specific LED display	Error: communication error L/A1: network active, port 1 L/A2: network active, port 2 Run: Communication status
Product-specific LED display	M: Modify, parameterisation PL: load supply PS: Electronics supply, sensor supply SF: system error
Material housing	PA-reinforced