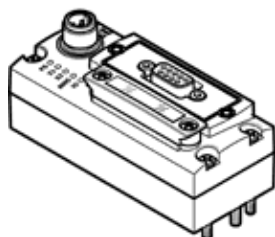


bus node CTEU-CC

Part number: 1544198

FESTO



Data sheet

Feature	Value
Dimensions W x L x H	40 mm x 91 mm x 50 mm
Grid dimension	40 mm
Mounting type	auf Elektrik-Anschaltung auf Elektrik-Anschlussplatte
Product weight	90 g
Protocol	CC-Link
Fieldbus interface	Serial interface
Fieldbus interface, protocol	CC-LINK®
Fieldbus interface, type of connection	Plug socket
Fieldbus interface, connection technology	Sub-D
Fieldbus interface, number of pins/wires	9
Note regarding fieldbus interface	Optional connection technology with accessories: Open Style (screw terminal, 5-pin, degree of protection IP20)
Fieldbus interface, electrical isolation	Yes
Fieldbus interface, transmission rate	156 - 10000 kbit/s
Internal cycle time	1 ms per 1 byte of user data
Maximum address volume for inputs	16 Byte
Maximum address volume for outputs	16 Byte
Power supply, function	Electronics and load
Power supply, type of connection	Plug
Power supply, connection technology	M12x1, A-coded in accordance with EN 61076-2-101
Power supply, number of pins/wires	5
Diagnosis	Communication error System diagnostics Undervoltage
Parameters configuring	Activating diagnostics Fail-safe mode and idle response
Additional functions	System status can be represented using process data
Control elements	DIL switches
Product-specific LED display	PS: operating voltage for electronics and load supply X1: System status module I port 1 X2: System status module I port 2
Bus-specific LED display	Err: faulty data transmission Run: bus active
Operating voltage range DC	18 ... 30 V
Nominal operating voltage DC	24 V
Intrinsic current consumption at operating voltage	Typ. 70 mA
Max. power supply	4 A
Authorisation	RCM Mark c UL us - Listed (OL)
KC mark	KC-EMV
CE mark (see declaration of conformity)	to EU directive for EMC
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-20 ... 70 °C
Protection class	IP65 IP67

Feature	Value
Note on degree of protection	in assembled condition Unused connections sealed
Ambient temperature	-5 ... 50 °C
Material housing	PA
Materials note	Contains PWIS substances Conforms to RoHS