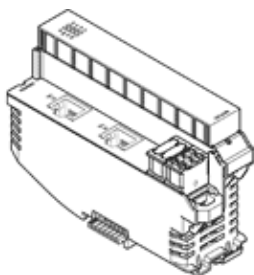


bus module CPX-E-PN

Broj artikla: 4080497

FESTO



Tehnički podaci

Svojstvo	Vrednost
Dimenzije Š x D x V	42,2 mm x 125,8 mm x 76,5 mm
Mera mreže	18,9 mm
Vrsta pričvršćenja	sa H - profilom
Maks. broj modula	10
Težina proizvoda	145 g
Temperatura okoline	-5 ... 50 °C
Note on ambient temperature	-5 - 60°C for vertical installation
Temperatura ležaja	-20 ... 70 °C
Relativna vlažnost vazduha	95 % ne kondenzira se
Mehanička zaštita	IP20
Klasa korozione otpornosti KBK	0 - No corrosion stress
Otpornost na vibracije	Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6
Udarna čvrstoća	Shock test with severity level 1 in accordance with FN 942017-5 and EN 60068-2-27
Zaštita od direktnog i indirektnog dodira	Protective extra-low voltage with safe disconnection (PELV)
PWIS conformity	VDMA24364 zone III
CE znak (vidi izjavu o uskladenosti)	prema EU-EMV-smernici
KC mark	KC-EMV
Dozvola	RCM Mark c UL us - Listed (OL)
Mesto izdavanja sertifikata	UL E239998
Materijal - napomena	RoHS komfornost
Material housing	PA
Diagnostics via LED	Network errors Force mode Network status port 1 Network status port 2 Power supply electronics/sensors Power supply load System error Maintenance required
Diagnostics via bus	Wire break Short circuit PROFIsafe addresses different parameterisation error Upper limit value not observed Overtemperature Lower limit value not observed Podnapon
Fieldbus interface	Ethernet
Fieldbus interface, protocol	PROFINET IRT PROFINET RT
Fieldbus interface, type of connection	2 x utičnica
Fieldbus interface, connection technology	RJ45

Svojstvo	Vrednost
Fieldbus interface, number of pins/wires	8
Fieldbus interface, galvansko odvajanje	Da
Fieldbus interface, prenosni odnos	100 Mbit/s
Maksimalna zapremina adrese za ulaze	64 Byte
Fieldbus interface, max. address volume for inputs	64 Byte
Napomena za ulaze	62 bytes with I/O diagnostic interface 62 bytes with status bits 64 bytes without diagnostics
Maksimalna zapremina adrese za izlaze	64 Byte
Fieldbus interface, max. address volume for outputs	64 Byte
Napomena za izlaze	62 bytes with I/O diagnostic interface 64 bytes with status bits 64 bytes without diagnostics
System parameters	Diagnostic memory Fail-safe reaction Force mode System start
Module parameters	Channel alarms bundling Undervoltage diagnostics Channel alarms undervoltage Process value representation of analogue modules
Podrška konfiguracije	GSDML datoteka
Dodatne funkcije	LLDP MRP MRPD PROFINET I&MO..3, 1..3 retentive memory possible PROFINET FSU PROFINET Shared device S2 system redundancy SNMP
Power supply, function	Electronics and sensors
Power supply, type of connection	Terminal strip
Power supply, connection technology	Opružna stezaljka
Power supply, number of pins/wires	4
Nominal operating voltage DC for electronics/sensors	24 V
Permissible voltage fluctuations for electronics/sensors	± 25 %
Power supply, conductor diameter	0,2 ... 1,5 mm ²
Power supply, note on conductor diameter	0.2 - 2.5 mm ² for flexible conductors without wire end sleeves
Maks. Napajanje	8 A
Intrinsic current consumption at nominal operating voltage for electronics/sensors	Tipično 75 mA
Premoščenje kvara mreže	20 ms