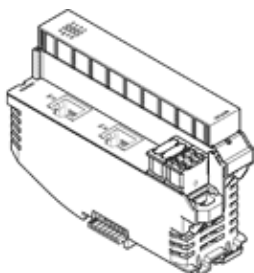


bus module CPX-E-PN

Broj artikla: 4080497

FESTO



Tehnički podaci

Svojstvo	Vrijednost
Dimenzije Š x D x V	42,2 mm x 125,8 mm x 76,5 mm
Mjera rastera	18,9 mm
Vrsta pričvršćenja	sa H - profilom
Maks. broj modula	10
Težina proizvoda	145 g
Temperatura okoline	-5 ... 50 °C
Informacija o temperaturi okoline	-5 - 60°C for vertical installation
Temperatura ležaja	-20 ... 70 °C
Relativna vlažnost zraka	95 % ne kondenzira se
Mehanička zaštita	IP20
Klasa korozione otpornosti KBK	0 - bez otpornosti na koroziju
Otpornost na vibracije	Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6
Udar na 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 sukladnosti)	prema EU-EMV-smjernici
KC mark	KC-EMV
Dozvola	RCM Mark c UL us - Listed (OL)
Mjesto izdavanja certifikata	UL E239998
Materijal - napomena	RoHS sukladno
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
Feldbus sučelje	Ethernet
Feldbus sučelje, protokol	PROFINET IRT PROFINET RT
Feldbus sučelje, način spajanja	2 x utičnica
Feldbus sučelje , tehnologija spajanja	RJ45

Svojstvo	Vrijednost
Feldbus sučelje, broj pinova/žica	8
Feldbus sučelje, galvansko odvajanje	da
Feldbus sučelje, prijenosni odnos	100 Mbit/s
Maksimalni volumen adrese za ulaze	64 Byte
Feldbus 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
Maksimalni volumen adrese za izlaze	64 Byte
Feldbus interface, max. address volume for outputs	64 Byte
Uputa 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
Potporna 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
Napajanje, način spajanja	Stezna letva
Napajanje, tehnologija spajanja	Opružna stezaljka
Napajanje, broj pinova/žica	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. opskrba strujom	8 A
Intrinsic current consumption at nominal operating voltage for electronics/sensors	Tipično 75 mA
Premošćenje ispada mreže	20 ms