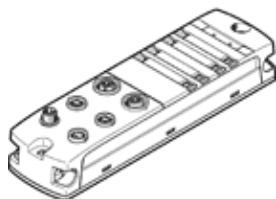


PROFINET interface CPX-AP-I-PN-M12

Broj artikla: 8086607

★ Kernprogramm

FESTO



Tehnički podaci

Svojstvo	Vrednost
Dimenzije Š x D x V	45 mm x 170 mm x 35 mm
Vrsta pričvršćenja	On H-rail with accessories sa prolaznim otvorom
Maks. broj modula	80
Težina proizvoda	186 g
Temperatura okoline	-20 ... 50 °C
Temperatura ležaja	-40 ... 70 °C
Relativna vlažnost vazduha	5 - 95 % ne kondenzira se
Mehanička zaštita	IP65 IP67
Note on degree of protection	Unused connections sealed
Klasa korozione otpornosti KBK	1 - Low corrosion stress
Maks. dužina voda	50 m system communication
Note on max. cable length	Power supply according to nominal voltage
PWIS conformity	VDMA24364-B2-L
CE znak (vidi izjavu o usklađenosti)	prema EU-EMV-smernici
UKCA marking (see declaration of conformity)	To UK instructions for EMC
KC mark	KC-EMV
Dozvola	RCM Mark c UL us - Listed (OL)
Mesto izdavanja sertifikata	UL E239998
Materijal - napomena	RoHS komformnost
Material housing	PA PC Nickel-plated die-cast zinc
Material o-ring	FPM
Diagnostics via LED	Diagnostics per module Network errors Power supply electronics/sensors Power supply load System diagnostics Maintenance required
Diagnostics via bus	Load switch-off Load overvoltage Load undervoltage Electronics/sensors overvoltage Electronics/sensors undervoltage APDD invalid Communication to AP module interrupted
Diagnostics per internal communication	Module error Short circuit/overload at output Short circuit/overload in sensor supply Undervoltage in load supply
Fieldbus interface	Ethernet
Fieldbus interface, protocol	PROFINET IRT

Svojtvo	Vrednost
	PROFINET RT
Fieldbus interface, type of connection	2 x utičnica
Fieldbus interface, connection technology	M12x1, D-coded in accordance with EN 61076-2-101
Fieldbus interface, number of pins/wires	4
Fieldbus interface, galvansko odvajanje	Da
Fieldbus interface, prenosni odnos	100 Mbit/s
Maksimalna zapremina adrese za ulaze	1.024 Byte
Maksimalna zapremina adrese za izlaze	1.024 Byte
Podrška konfiguracije	GSDML datoteka
Communication interface, function	System communication: XF20 OUT / XF21 OUT
Communication interface, connection type	2 x utičnica
Communication interface, connection technology	M8x1, D-coded to EN 61076-2-114
Communication interface, number of pins/wires	4
Communication interface, protocol	AP
Communication interface, screening	Da
Power supply, function	Incoming electronics/sensors and load
Power supply, type of connection	Utikači
Power supply, connection technology	M8x1, A-coded to EN 61076-2-104
Power supply, number of pins/wires	4
Power transmission, function	Outgoing electronics/sensors and load
Power transmission, connection type	Utičnica
Power transmission, connection technology	M8x1, A-coded to EN 61076-2-104
Power transmission, number of pins/wires	4
Napomena za pogonski napon	SELV/PELV fixed power supplies required Note voltage drop
Nominal operating voltage, DC outputs	24 V
Permissible voltage fluctuations, load	± 25 %
Nominal operating voltage DC for electronics/sensors	24 V
Permissible voltage fluctuations for electronics/sensors	± 25 %
Max. power supply	2 x 4 A (external fuse required)
Intrinsic current consumption at nominal operating voltage for electronics/sensors	tipično 80 mA
Intrinsic current consumption at nominal operating voltage load	Typical 5 mA
Premošćenje kvara mreže	10 ms
Zaštita od zamene polova	Da