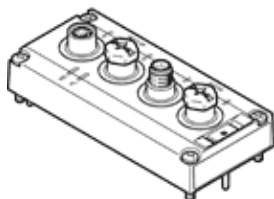


Električni interface

VAEM-L1-S-12-AP

Broj artikla: 8081922

FESTO



Tehnički podaci

Svojstvo	Vrednost
Dimenzije Š x D x V	42 mm x 91 mm x 30 mm
Položaj priključka	gore
Diagnostics via LED	Diagnostics per module Power supply load
Diagnostics per internal communication	Load switch-off Electronics/sensors overvoltage Load overvoltage Electronics/sensors undervoltage Load undervoltage
Maks. broj ventilskih mesta	12
Maksimalni broj elektromagnetnih kalema	24
Zaštita od zamene polova	Da
Module parameters	Response in error state Configuration of voltage monitoring load supply PL
Osiguranje (kratki spoji)	interni elektronski osigurač po kanalu
Intrinsic current consumption at nominal operating voltage for electronics/sensors	Tip. 34 mA
Intrinsic current consumption at nominal operating voltage load	Tip. 16 mA
Nominal operating voltage DC for electronics/sensors	24 V
Nominal operating voltage, DC outputs	24 V
Premošćenje kvara mreže	10 ms
Mains buffering of load	3 ms
Permissible voltage fluctuations for electronics/sensors	± 25 %
Permissible voltage fluctuations, load	± 10 %
Max. power supply	2 x 4 A (external fuse required)
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
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, function	System communication XF10 IN / XF20 OUT
Communication interface, protocol	AP-COM
Communication interface, screening	Da
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
Maks. dužina voda	50 m system communication
Klasa korozione otpornosti KBK	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Temperatura ležaja	-20 ... 60 °C

Svojstvo	Vrednost
Relativna vlažnost vazduha	5 - 95 % ne kondenzira se
Zaštita od direktnog i indirektnog dodira	Protective extra-low voltage with safe disconnection (PELV) Protection by safety extra-low voltage (SELV)
Napomena za pogonski napon	SELV/PELV fixed power supplies required Note voltage drop
Mehanička zaštita	IP65 IP67
Note on degree of protection	u montiranom stanju Unused connections sealed
Temperatura okoline	-5 ... 60 °C
Dozvola	RCM Mark c UL us - Recognized (OL)
Nominal altitude of use	≤ 2000 m NHN
Težina proizvoda	76 g
Vrsta pričvršćenja	vijčano pričvršćen
Material housing	PA ojačan
Material threaded sleeve	Mesing niklovan
Materijal - napomena	RoHS komfornost