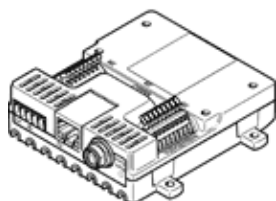


# valve control module VAEM-V-S8EPRS2

Broj artikla: 8088772

FESTO



## Tehnički podaci

Svojstvo	Vrednost
Dimenzije Š x D x V	92 mm x 100 mm x 28 mm
Diagnosics via LED	Error Run
Diagnosics via bus	Short circuit/overload at output parameterisation error Undervoltage in load supply Wire break at the output
Položaj ugradnje	proizvoljno
Konfiguracija parametara	Parameter settings per output
Zaštita od zamene polova	za pogonski napon
Kontrolni elementi	DIL switch for Baud rate
Sopstvena potrošnja struje kod pogonskog napona	36 mA
Nivo okidanja	Level 14 ... 24 V
Područje napona tereta DC	8 ... 24 V
Maksimalni broj izlaza	8
Inrush current, per output	20 ... 1.000 mA
Holding current, per output	20 ... 400 mA
Inrush current, total	≤ 4 A
Holding current, total	≤ 1,8 A
Pickup time	≤ 100 ms
Time resolution	0,2 ms
Nazivni pogonski napon DC	24 V
Stepen zagađenja	2
Dozvoljena kolebanja napona	+/- 10 %
Power supply, function	Digital trigger input Power supply
Power supply, type of connection	Utikači
Power supply, connection technology	Circuit board plug connector RM 3.5 mm
Power supply, number of pins/wires	5
Communication interface, connection type	Utičnica
Communication interface, connection technology	M8x1, A-coded to EN 61076-2-104
Communication interface, number of pins/wires	4
Communication interface, connection pattern	00991872
Communication interface, function	Parameterisation and commissioning
Communication interface, protocol	ASCII via RS232
Communication interface, transmission rate	9,6 - 115,2 kBd
Communication interface, galvanic isolation	ne
Ethernet interface, type of connection	Utičnica
Ethernet interface, connection technology	RJ45
Ethernet interface, transmission rate	10/100 Mbit/s
Ethernet interface, function	Parameterisation and commissioning
Ethernet interface, protocol	Modbus TCP
Electrical connection, output, connection type	2x terminal strips
Electrical connection, output, connection technology	Opružna stezaljka
Electrical connection, output, number of pins/wires	8
Electrical connection for output, conductor cross section	0,08 ... 0,5 mm <sup>2</sup>

Svojtvo	Vrednost
Electrical connection, output, function	Switching output
CE znak (vidi izjavo o uskladenosti)	prema EU-EMV-smernici prema EU-niski napon-smernica
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
Otpornost na vibracije	Ispitivanje transporta sa stepenom težine 2 prema FN 942017-4 i EN 60068-2-6
Udarna čvrstoća	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
Klasa korozione otpornosti KBK	0 - No corrosion stress
PWIS conformity	VDMA24364 zone III
Temperatura ležaja	-20 ... 70 °C
Relativna vlažnost vazduha	0 - 95 % ne kondenzira se
Mehanička zaštita	IP20
Temperatura okoline	0 ... 50 °C
Dozvola	RCM Mark
Nominal altitude of use	≤ 2000 m NHN
Težina proizvoda	98 g
Vrsta pričvršćenja	sa prolaznim otvorom
Boja kućišta	crno
Material housing	PA
Materijal - napomena	RoHS komfornost