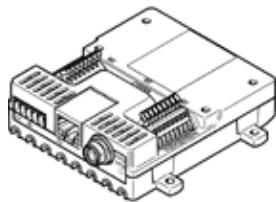


# valve control module VAEM-V-S8EPRS2

料號: 8088772

FESTO



## 技術參數

特性	值
尺寸 寬(W) x 長(L) x 高(H)	92 mm x 100 mm x 28 mm
Diagnostics via LED	Error Run
Diagnostics via bus	Short circuit/overload at output parameterisation error Undervoltage in load supply Wire break at the output
裝配位置	任何
參數配置	Parameter settings per output
極性保護	用於工作電壓
控制元件	DIL switch for Baud rate
操作電壓時的內部電流耗損量	36 mA
Trigger level	Level 14 ... 24 V
負載電壓範圍	8 ... 24 V
最大輸出口數量	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
額定工作電壓 DC	24 V
污染程度	2
容許的電壓波動	+/- 10 %
Power supply, function	Digital trigger input 電源
Power supply, type of connection	插頭
Power supply, connection technology	Circuit board plug connector RM 3.5 mm
Power supply, number of pins/wires	5
Communication interface, connection type	插頭插座
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	否
Ethernet interface, type of connection	插頭插座
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	壓接式端子
Electrical connection, output, number of pins/wires	8
Electrical connection for output, conductor cross section	0.08 ... 0.5 mm <sup>2</sup>

特性	值
Electrical connection, output, function	Switching output
CE 符號 (參見符合的標準)	根據 EU-EMV 指導原則 根據 EU 低電壓設備指導原則
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
耐振動	傳送應用測試在安全等級 2 符合 FN 942017-4 及 EN 60068-2-6
耐衝擊	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
耐腐蝕等級 CRC	0 - No corrosion stress
PWIS conformity	VDMA24364 zone III
儲藏溫度	-20 ... 70 °C
相對空氣濕度	0 - 95 % 非冷凝
防護等級	IP20
環境溫度	0 ... 50 °C
授權	RCM Mark
Nominal altitude of use	<= 2000 m NHN
產品重量	98 g
安裝類型	具通孔
外殼顏色	黑色
Material housing	PA
材料備註	符合 RoHS