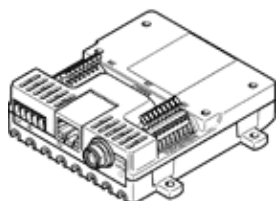


# valve control module VAEM-V-S8RS2

Gaminio numeris: 8088993

FESTO



## Tech. Duomenys

| Savybės   | Reikšmė   |
|---|---|
| Matmenys B x L x H  | 92 mm x 100 mm x 28 mm  |
| Diagnosics via LED  | Error<br>Run  |
| Diagnosics via bus  | Short circuit/overload at output<br>Undervoltage in load supply<br>Wire break at the output |
| Montavimo pozicija  | Bet koks  |
| Parametrų konfigūravimas                                  | Parameter settings per output   |
| Apsaugotas nuo poliariškumo pakeitimo                     | darbinei įtampai  |
| Valdymo elementai   | DIP switch for transmission rate  |
| Būdingas srovės suvartojimas prie darbinės įtampos        | 27 mA   |
| Trigger level   | Level 14 ... 24 V   |
| Apkrovos įtampos diapozonas DC                            | 8 ... 24 V  |
| Maksimalus išėjimų skaičius                               | 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  |
| Nominali darbinė nuolatinė įtampa                         | 24 V  |
| Leistini įtampos svyravimai                               | +/- 15 %  |
| Power supply, function                                    | Digital trigger input<br>Maitinimas   |
| Power supply, type of connection                          | Kištukas  |
| Power supply, connection technology                       | Manufactured by Assmann WSW components GmbH   |
| Power supply, number of pins/wires                        | 5   |
| Communication interface, connection type                  | Kištuko lizdas  |
| 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                         | Communication   |
| Communication interface, protocol                         | RS232   |
| Communication interface, transmission rate                | 9,6 - 115,2 kBd   |
| Communication interface, galvanic isolation               | Ne  |
| Ethernet interface, type of connection                    | Kištuko lizdas  |
| Ethernet interface, connection technology                 | RJ45  |
| Electrical connection, output, connection type            | 2x terminal strips  |
| Electrical connection, output, connection technology      | Spyruoliniai gnybtai  |
| Electrical connection, output, number of pins/wires       | 8   |
| Electrical connection for output, conductor cross section | 0,08 ... 0,5 mm <sup>2</sup>  |
| Electrical connection, output, function                   | Switching output  |
| CE ženklas (žr. deklaraciją)                              | atitinka EU-EMV reikalvimus<br>atitinka EU reikalvimus žemose įtampose                      |
| Atsparumas vibracijoms                                    | Tinkamumo transportui patikra, 2 sunkumo lygio pagal FN 942017-4 ir EN 60068-2-6            |

| Savybės                       | Reikšmė   |
|-------------------------------|---|
| Atsparumas smūgiams           | Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 |
| Atsparumo korozijai klasė CRC | 0 - No corrosion stress   |
| Saugojimo temperatūra         | -20 ... 70 °C   |
| Apsaugos klasė                | IP20  |
| Aplinkos temperatūra          | 0 ... 50 °C   |
| Leidimas                      | RCM Mark  |
| Produkto svoris               | 98 g  |
| Montavimo tipas               | Su kiauryme   |
| Korpuso spalva                | Juodas  |
| Material housing              | PA  |
| Informacija                   | Turi PWIS medžiagų<br>atitinka RoHS   |