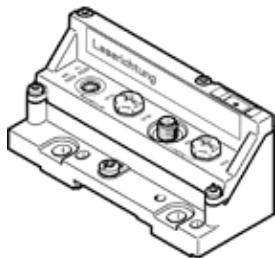


# Krajnja ploča VMPAL-EPL-AP

Broj artikla: 8087171

FESTO



## Tehnički podaci

| Svojstvo   | Vrijednost   |
|--|--|
| Položaj priključka   | gore   |
| Zaštita od zamjene polova  | da   |
| Diagnostics via LED  | Diagnostics per module<br>Power supply load  |
| Diagnostics per internal communication   | Electronics/sensors overvoltage<br>Electronics/sensors undervoltage  |
| Maks. broj ventilskih mesta  | 32   |
| Struktura ventilskog bloka   | Valve sizes can be mixed   |
| Maksimalni broj ventilskih zavojnica   | 32   |
| Dimenzije Š x D x V  | 43,1 mm x 107,5 mm x 50,2 mm   |
| Osiguranje (kratki spoj)   | interni elektronski osigurač po kanalu   |
| Intrinsic current consumption at nominal operating voltage for electronics/sensors | Typically 30 mA  |
| Intrinsic current consumption at nominal operating voltage load                    | Tip. 15 mA   |
| Max. power supply  | 2 x 4 A (external fuse required)   |
| Nominal operating voltage DC for electronics/sensors                               | 24 V   |
| Nazivni pogonski napon DC izlaza   | 24 V   |
| Premošćenje ispada mreže   | 10 ms  |
| Electrical isolation of outputs between channel - internal communication           | da   |
| Permissible voltage fluctuations for electronics/sensors                           | ± 25 %   |
| Permissible voltage fluctuations, load   | ± 10 %   |
| Power supply, function   | Incoming electronics/sensors and load  |
| Napajanje, način spajanja  | Utičnici   |
| Napajanje, tehnologija spajanja  | M8x1, A-coded to EN 61076-2-104  |
| Napajanje, broj pinova/žica  | 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  |
| Dozvola  | RCM Mark   |
| KC mark  | KC-EMV   |
| CE znak (vidi izjavu o sukladnosti)  | prema EU-EMV-smjernici<br>in accordance with EU RoHS directive   |
| UKCA marking (see declaration of conformity)                                       | To UK instructions for EMC<br>To UK RoHS instructions  |
| Klasa korozione otpornosti KBK   | 3 - visoka otpornost na koroziju   |
| PWIS conformity  | VDMA24364-B1/B2-L  |
| Temperatura ležaja   | -40 ... 70 °C  |
| Relativna vlažnost zraka   | 5 - 95 %<br>ne kondenzira se   |
| Zaštita od direktnog i indirektnog dodira  | Protective extra-low voltage with safe disconnection (PELV)<br>Protection by safety extra-low voltage (SELV) |
| Mehanička zaštita  | IP65<br>IP67   |
| Opaska o stupnju zaštite   | u montiranom stanju<br>Unused connections sealed   |

| Svojstvo                                       | Vrijednost                               |
|--|--|
| Temperatura okoline                            | -5 ... 50 °C                             |
| Nominal altitude of use                        | <= 2000 m NHN                            |
| Maks. pritezni moment                          | 1,7 Nm                                   |
| Težina proizvoda                               | 194 g                                    |
| Maks. duljina voda                             | 50 m system communication                |
| Communication interface, function              | System communication XF10 IN / XF20 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-COM                                   |
| Communication interface, screening             | da                                       |
| Vrsta pričvršćenja                             | Vučno sidro                              |
| Materijal - napomena                           | RoHS sukladno                            |
| Material housing                               | Die-cast aluminium, painted<br>PA ojačan |
| Material threaded sleeve                       | Mjed poniklana                           |