

Cube67 Valve-Interface, I/O Extension Module

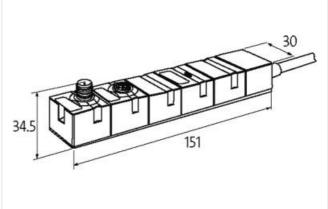
DO22, Festo CPA, Sub-D 25 pol., 0,5m

Expansion module DO32 - Valve (E) 0.5 m Multipole plug (70 mA) FESTO - CPA Connection cables are in the online shop under "Connection Technology". Housing fully potted.

Link to Product

Illustration





Product may differ from Image



| Commercial data | | |
|--------------------------|---------------|--|
| ECLASS-6.0 | 27242604 | |
| ECLASS-6.1 | 27242604 | |
| ECLASS-7.0 | 27242604 | |
| ECLASS-8.0 | 27242604 | |
| ECLASS-9.0 | 27242604 | |
| ECLASS-10.1 | 27242604 | |
| ECLASS-11.1 | 27242604 | |
| ECLASS-12.0 | 27242604 | |
| ETIM-5.0 | EC001599 | |
| customs tariff number | 85389099 | |
| GTIN | 4048879045001 | |
| Packaging unit | 1 | |
| Electrical data Supply | | |
| Norm operating voltage | EN 61131-2 | |
| Operating voltage UA DC | 24 V | |
| Current consumption max. | 50 mA | |
| Total current UA max. | 4 A | |
| Total current US max. | 4 A | |
| Electrical data Output | | |

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| Overload resistant | yes |
|--|----------------------------------|
| Short-circuit protected | yes |
| Output current per pin max. | 0,5 A |
| Diagnostics | |
| Actuator warning | per channel via BUS |
| Diagnostic | No voltage, Under voltage |
| Diagnostic via BUS | per module and channel |
| Diagnostic via LED | per module |
| Short circuit diagnosis | yes |
| LED display | Ethernet connection/data traffic |
| Overload diagnosis | yes |
| Device protection Electrical | |
| Degree of protection (EN IEC 60529) | IP67 |
| Mechanical data Mounting data | |
| Suitable for mounting type | 2-hole screw mounting |
| Height | 150 mm |
| Width | 30 mm |
| Depth | 34,5 mm |
| Environmental characteristics Climatic | |
| | D° 0 |
| Operating temperature min. Operating temperature max. | 55 °C |
| | -20 °C |
| Storage temperature min. Storage temperature max. | -20 °C 75 °C |
| | 75 0 |
| Connection type 3 | |
| Connection type 1 | Bus In |
| Connection type 2 | Bus Out |
| Connection type 3 | Data |
| Family construction form | M12 |
| Gender Color contact carrier | male |
| | black |
| Coding No. of poles | A6 |
| PIN 1 | 24 V DC (UA) |
| PIN 2 | 24 V DC (US) |
| PIN 3 | 0 V |
| PIN 4 | Bus internal |
| PIN 5 | Bus internal |
| PIN 6 | 0 V |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 6 |
| PIN 1 | 24 V DC (UA) |
| PIN 2 | 24 V DC (US) |
| PIN 3 | 0 V |
| PIN 4 | Bus internal |
| PIN 5 | Bus internal |
| PIN 6 | 0 V |
| Family construction form | D-Sub |
| Gender | male |
| No. of poles | 25 |
| | |

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| PIN 1 | Out 1 |
|--------|----------|
| PIN 2 | Out 2 |
| PIN 3 | Out 3 |
| PIN 4 | Out 4 |
| PIN 5 | Out 5 |
| PIN 6 | Out 6 |
| PIN 7 | Out 7 |
| PIN 8 | Out 8 |
| PIN 9 | Out 9 |
| PIN 10 | Out 10 |
| PIN 11 | Out 11 |
| PIN 12 | Out 12 |
| PIN 13 | Out 13 |
| PIN 14 | Out 14 |
| PIN 15 | Out 15 |
| PIN 16 | Out 16 |
| PIN 17 | Out 17 |
| PIN 18 | Out 18 |
| PIN 19 | Out 19 |
| PIN 20 | Out 20 |
| PIN 21 | Out 21 |
| PIN 22 | Out 22 |
| PIN 23 | 0 V |
| PIN 24 | 0 V |
| PIN 25 | 0 V Sens |

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