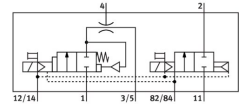
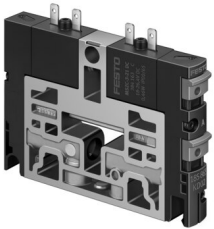


Vacuum generator CPV10-M1H-VI70-2GLS-M7

FESTO

Part number: 185865



[PDF General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Nominal width of Laval nozzle | 0.7 mm |
| Mounting position | Any |
| Ejector characteristics | High vacuum |
| Symbol | 00991561 |
| Operating pressure | 2 bar ... 10 bar |
| Max. vacuum | 85 % |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Temperature of medium | 0 °C ... 50 °C |
| Ambient temperature | 0 °C ... 50 °C |
| Product weight | 25 g |
| Electrical connection | Plug |
| Type of mounting | With through-hole |
| Pneumatic connection 1 | Sub-base |
| Pneumatic connection 3 | Sub-base |
| Vacuum connection | M7 |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast aluminum |