

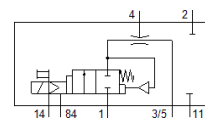
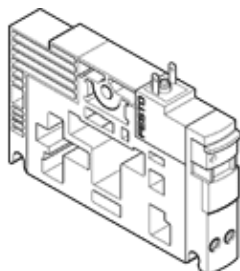
vacuum generator

CPV18-M1H-V140-1/4

Part number: 185874

FESTO

For valve terminal CPV.



Data sheet

| Feature | Value |
|---|---|
| Nominal size, Laval nozzle | 1.4 mm |
| Assembly position | Any |
| Ejector characteristic | High vacuum |
| Operating pressure | 3 ... 8 bar |
| Max. vacuum | 85 % |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| Medium temperature | 0 ... 50 °C |
| Ambient temperature | 0 ... 50 °C |
| Electrical connection | Plug |
| Mounting type | with through hole |
| Pneumatic connection, port 1 | Sub-base |
| Pneumatic connection, port 3 | Sub-base |
| Vacuum connection | G1/4 |
| Materials note | Free of copper and PTFE Conforms to RoHS |
| Material housing | Aluminium die cast |