

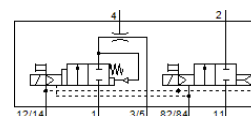
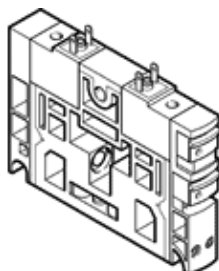
vacuum generator

CPV18-M1H-VI140-2GLS-1/4

Part number: 185877

FESTO

With ejector pulse



Data sheet

Feature	Value
Nominal size, Laval nozzle	1.4 mm
Assembly position	Any
Ejector characteristic	High vacuum
Operating pressure	2 ... 10 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