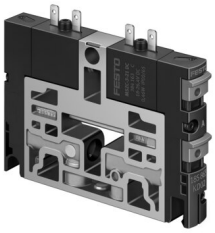
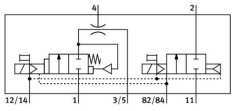
Vacuum generator
CPV10-M1H-VI70-2GLS-M7

Part number: 185865





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