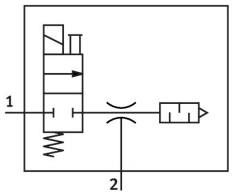
Vacuum generator
VAD-ME-1/8

Part number: 35554



Data sheet

Feature	Value
Nominal width of Laval nozzle	0.95 mm
Mounting position	Any
Ejector characteristics	High vacuum
Integrated function	Electric on-off valve
Structural design	T-shape
Operating pressure	1.5 bar...8 bar
Max. vacuum	85 %
Duty cycle	100%
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication not possible
LABS (PWIS) conformity	VDMA24364-B2-L
Temperature of medium	0 °C...40 °C
Degree of protection	IP65
Ambient temperature	0 °C...40 °C
Product weight	123 g
Electrical connection	Plug
Type of mounting	With internal thread
Pneumatic connection 1	G1/8
Vacuum connection	G1/8
Housing material	Aluminum