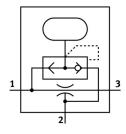
Vacuum generator VN-07-N-13-PQ2-VQ2-A Part number: 532635







General operating condition

Data sheet

Feature	Value
Nominal size, Laval nozzle	0.7 mm
Grid dimension	14.5 mm
Mounting position	optional
Ejector characteristic	Inline High suction volume
Integrated function	Ejector pulse valve, pneumatic
Design	Straight shape
Symbol	00991484
Operating pressure for max. suction flow rate	4 bar
Operating pressure	1 bar 8 bar
Nominal operating pressure	6 bar
Max. suction flow rate against atmosphere	32.6 l/min
Air supply time at nominal operating pressure	0.89 s
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	0 °C 60 °C
Recommended cleaning/purification	Soapy water
Sound pressure level at nominal operating pressure	78 dB(A)
Ambient temperature	0 °C 60 °C
Product weight	41 g
Type of mounting	In-line installation
Pneumatic connection, port 1	QS-6
Vacuum connection	QS-6
Material connecting thread	Anodised wrought aluminium alloy
Note on materials	RoHS-compliant
Material seals	NBR
Material receiver nozzle	РОМ
Material housing	PA-reinforced POM-reinforced
Material screws	Steel
Material transmitter nozzle	Wrought aluminium alloy

Feature	Value
Material fitting	Brass
	Nickel-plated