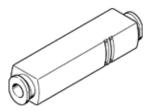
Vacuum generator VN-07-M-I3-PQ2-VQ2 Part number: 193553 ★ Core product range

In-line, high vacuum, width 10 mm, with plug connector.



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.7 mm
Grid dimension	13 mm
Assembly position	Any
Ejector characteristic	High vacuum
	Inline
Design structure	Straight design
Working pressure for max. suction rate	7 bar
Working pressure	1 8 bar
Working pressure for max. vacuum	5.8 bar
Max. vacuum	86 %
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	13.5 l/min
Air supply time at nominal working pressure	2 s
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	0 60 °C
Ambient temperature	0 60 °C
Product weight	16 g
Mounting type	Line installation
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 3	Non-ducted
Vacuum connection	QS-6
Materials note	Conforms to RoHS
Material seals	NBR
Material receiver nozzle	РОМ
Material housing	POM-reinforced
Material transmitter nozzle	Wrought Aluminum alloy
Material fitting	Brass
	Nickel plated

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