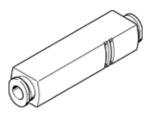
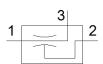
vacuum generator VN-05-N-I3-PQ2-VQ2 Part number: 193635

In-line, high suction rate, width 14 mm, with plug connector.



Data sheet

Feature	Value
Nominal size, Laval nozzle	0.45 mm
Grid dimension	13 mm
Assembly position	Any
Ejector characteristic	High suction flow rate
	Inline
Design structure	Straight design
Operating pressure for max. suction rate	6 bar
Operating pressure	1 8 bar
Nominal operating pressure	6 bar
Max. suction rate with respect to atmosphere	12 l/min
Air supply time at nominal operating pressure	1.57 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 Aluminium alloy
Material fitting	Brass
	Nickel plated



FESTO