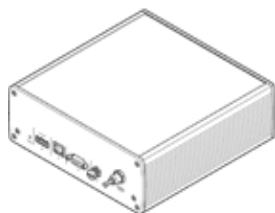


# pressure vacuum generator PGVA-1-P-D30-Q4-A

料號: 8165129  
新

FESTO



## 技術參數

特性	值
裝配位置	任何
過濾等級	0.01 µm
配置支援	CODESYS V3 Phyton scripts Integrated web server
參數配置	System parameters CODESYS V3
顯示	LED
Output pressure 1 (MPa)	-0.045 MPa
Output pressure 2	0.045 MPa
Standard flow rate	< 1 l/min
尺寸 寬(W) x 長(L) x 高(H)	210 mm x 208 mm x 76 mm
工作電壓範圍 DC	21.6 ... 26.4 V
電源消耗	19 W
額定工作電壓 DC	24 V
容許的電壓波動	+/- 10 %
Power supply, function	Digital output Load and functional earth
Power supply, type of connection	插頭插座
Power supply, connection technology	端子條
Power supply, number of pins/wires	5
授權	RCM Mark
CE 符號 (參見符合的標準)	根據 EU-EMV 指導原則 in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
耐振動	傳送應用測試在安全等級 2 符合 FN 942017-4 及 EN 60068-2-6
耐衝擊	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
耐腐蝕等級 CRC	0 - No corrosion stress
PWIS conformity	VDMA24364 zone III
儲藏溫度	-20 ... 70 °C
相對空氣濕度	0 - 85 % 非冷凝
聲強程度	55 dB(A)
防護等級	IP20
環境溫度	0 ... 40 °C
產品重量	3.2 kg
Absolute accuracy in ± %FS at room temperature	1 %FS
電氣連接	COM-Port Ethernet 整合控制器
Serial interface, function	Communication Parameterisation and commissioning
Serial interface, connection type	插頭插座
串列介面, 連接技術	Sub-D

特性	值
Serial interface, protocol	RS232
串列介面, 傳輸速率	1200 ... 115200 Bit/s
Ethernet interface, type of connection	插頭插座
Ethernet interface, connection technology	RJ45
Ethernet interface, transmission rate	100 Mbit/s
Ethernet interface, function	Parameterisation and commissioning
Ethernet interface, protocol	Modbus TCP
Electrical connection for sensor, connection type	插頭插座
Electrical connection sensor, design	圓形
Electrical connection for sensor, connection technology	M8x1, A-coded to EN 61076-2-104
Electrical connection sensor, connection pattern	00991871
Electrical connection sensor, input signal	0 - 10 V 0 - 5 V
Electrical connection sensor, output signal	24V DC
安裝類型	With female thread M4
氣壓連接, 氣口 1	QS-4
Pneumatic connection, number	1
外殼顏色	灰色
材料備註	符合 RoHS
Material housing	Aluminium, powder-coated