

氣路板底座 VABX-A-P-EL-E12-API-SHUH

料號: 8189592
新

FESTO

技術參數

特性	值
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
Communication interface, connection pattern	00995937
連接的位置	At the side
極性保護	是
Diagnostics via LED	Diagnostics per module Power supply load
Diagnostics per internal communication	Load switch-off Electronics/sensors overvoltage Electronics/sensors undervoltage
閥位的最大數量	32
閥島結構	Valve sizes can be mixed
電磁線圈的最大數量	32
Module parameters	Response in error state Configuration of voltage monitoring load supply PL
尺寸 寬(W) x 長(L) x 高(H)	45 mm x 104,3 mm x 53,3 mm
防護(短路)	每個通道的內部電子保險絲保護
電感式保護迴路	整合的
Intrinsic current consumption at nominal operating voltage for electronics/sensors	typ. 27 mA
Intrinsic current consumption at nominal operating voltage load	Typ. 13 mA
Note regarding operating voltage	SELV/PELV fixed power supplies required Note voltage drop
24VDC時的電力消耗	650 mW
Max. power supply	2 x 4 A (external fuse required)
Nominal operating voltage DC for electronics/sensors	24 V
額定工作電壓, DC 輸出	24 V
能源不足緩衝	10 ms
Electrical isolation of outputs between channel - internal communication	是
污染程度	2
Permissible voltage fluctuations for electronics/sensors	± 25 %
Permissible voltage fluctuations, load	± 10 %
Power supply, function	Incoming electronics/sensors and load
Power supply, connection technology	M8x1, A-coded to EN 61076-2-104
Power supply, number of pins/wires	4
Power transmission, function	Outgoing electronics/sensors and load
Power transmission, connection type	插頭插座
Power transmission, connection technology	M8x1, A-coded to EN 61076-2-104
Power transmission, number of pins/wires	4
Power transmission, plug pattern	00991872
Undervoltage load/valves (diagnostic message)	<= 21.1 V
授權	RCM Mark
KC mark	KC-EMV
CE 符號 (參見符合的標準)	根據 EU-EMV 指導原則

特性	值
	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
耐腐蝕等級 CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
儲藏溫度	-20 ... 70 °C
相對空氣濕度	5 - 95 %
直接和間接接觸保護	Protective extra-low voltage with safe disconnection (PELV) Protection by safety extra-low voltage (SELV)
防護等級	IP65
Overvoltage category	II
環境溫度	-5 ... 50 °C
Nominal altitude of use	< 3000 m NHN
最大緊固扭矩, 牆面安裝	6 Nm
產品重量	144.8 g
用於輸出的最大位址容量	4 Byte
最大行列長度	50 m system communication
Communication interface, function	System communication XF10 IN / XF20 OUT
Communication interface, connection type	2x 插座
Communication interface, connection technology	M8x1, D-coded to EN 61076-2-114
Communication interface, number of pins/wires	4
Communication interface, protocol	AP-COM
Communication interface, screening	是
底座的安裝方法	具通孔
安裝類型	緊固桿
氣壓連接, 氣口 1	für Cartridge 15 mm
氣壓連接, 氣口 5	für Cartridge 15 mm
材料備註	符合 RoHS
Material of connecting plate	PA-加強
Material cover	PA-加強
Material seals	NBR
Material foil	Polyester
Material sleeve	高合金鋼, 耐腐蝕
Material clip	高合金鋼, 耐腐蝕
Material nut	高合金鋼, 耐腐蝕