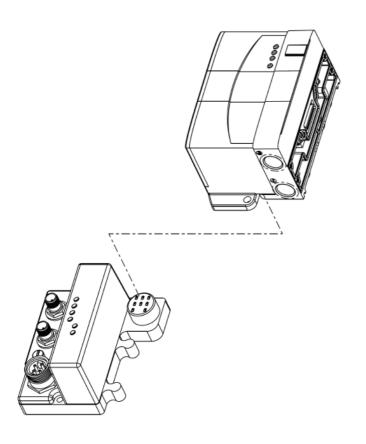
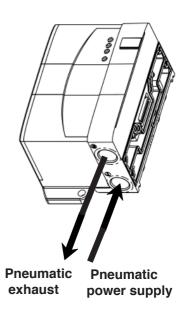


## PSML6.AP

## **Assembly**

## **Pneumatic power supply**





# Electrical power supply (As seen on module)

#### **DeviceNet, Ethernet IP & ControNet**

### 7/8" male 4 pin



Pin 1 - Valve Power 24 VDC Pin 2 - Adaptator Power 24 VDC Pin 3 - Adaptator Power 0 VDC

Pin 4 - Valve Power 0 VDC

#### **Profibus DP**



7/8" male 5 pin

Pin 1 - Valve Power 0 VDC Pin 2 - Adaptator Power 0 VDC

Pin 3 - Protective GND

Pin 4 - Adaptator Power 24 VDC

Pin 5 - Valve Power 24 VDC

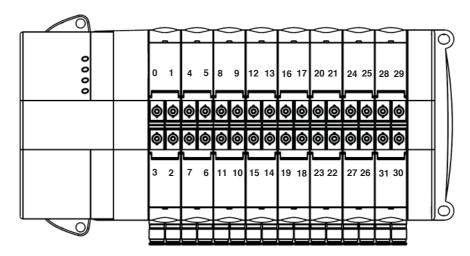
#### **Specifications**

EMC / CE mark.	According to EN 61 000-6-2 and to EN 61 000-6-4	
Number of outputs	Up to 32 solenoid valves	
Operating voltage range	21,6 to 26,4 VDC	
Output current rating nom.	50 mA per chanel (100 mA max.)	
	3,2 A per module	
Pointbus current, max.	200 mA	
Working temperature	-15 °C to +50 °C	
Dust and water protection	IP65	

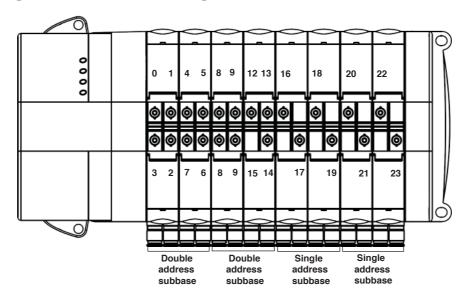


## PSML6.AP

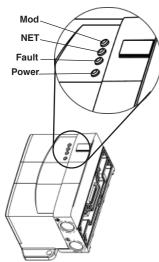
## Addressing: Double address subbases



## Addressing: Double and single address subbases mixed



## Diagnostic:



Mod LED:	Indication
Off	Adaptor power supply missing
Green	OK
Flashing Green	Module need commissioning
Red	Critical fault *
Flashing Red	Minor fault *

Fault LED :	Indication
Off	OK
Red	Valve power missing or short circuit on one of the 32 O

NET LED:	Indication
Off	Adaptor power supply missing
Green	OK
Flashing Green	Initialisation
Red	No communication *
Flashing Red	Connection time out *

Power LED :	Indication
Off	Valve power supply missing
Green	OK

<sup>\*</sup> Switch off/on product for reinit and check software configuration.