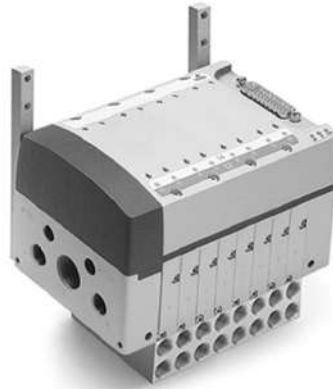


# Series Y valve islands, Individual, Multipole

Valve island with integrated Pneumatics and Electronics. Available versions: Individual, Multipole. Valve functions: 2x2/2; 2x3/2; 5/2; 5/3 CC



Sub-bases and valve bodies are integrated in a sole "module". Different kinds of cartridges and spools are inserted in the module to configure the desired valve function. The valve island can be expanded and modified and its maintenance is easy and safe.

Manuals, instruction sheets and configuration files can be found on [catalogue.camozzi.com](http://catalogue.camozzi.com) or on the QR code on the label of the product.

- » Multipole modularity:
- » 4, 6, 8 positions
- » Pneumatic modularity: 2, 4, 6 and 8 valve positions
- » Valve size: 12,5 mm
- » Flow rate: 800 NL/min
- » Point-to-Point electrical connection with Micro and M8 connector

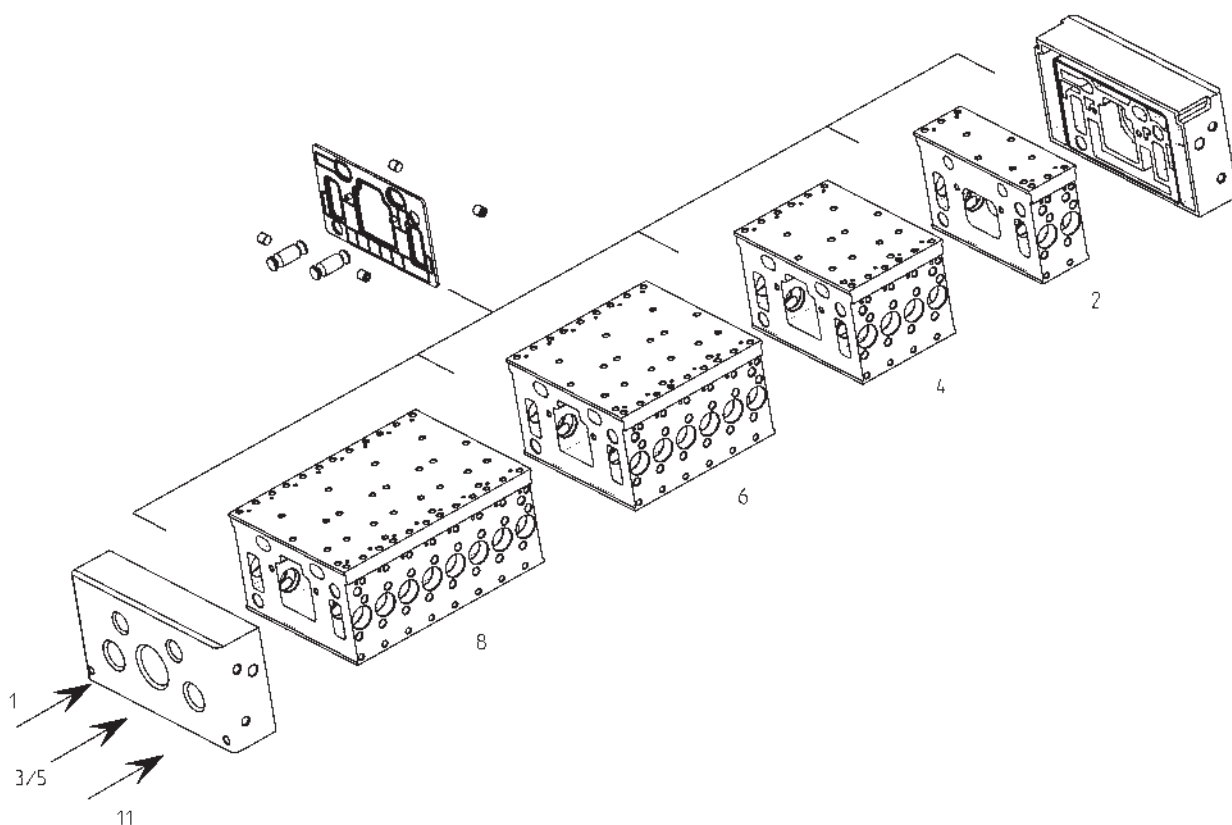
## GENERAL AND ELECTRICAL DATA

Enclosed in the package there is a label on which it is possible to write each individual coil number.

<b>PNEUMATIC SECTION</b>	
Valve construction	Spool with seals
Valve functions	5/2 monostable and bistable 5/3 CC 2x2/2 NC 2x2/2 NO 1x2/2 NC + 1x2/2 NO 2x3/2 NC 2x3/2 NO 1x3/2 NC + 1x3/2 NO
Materials	Aluminium spool brass cartridge seals in NBR end covers and covers in technopolymer
Connections	Outlets 2 and 4: G1/8 Inlets 1 and 11: G1/4 Pilot ports: 12/14 and respective exhaust 82/84 G1/8 Exhausts 3/5: G1/2
Temperature	0 ÷ +50°C
Air specifications	Filtered compressed air, non lubricated, class [7:4:4] according to ISO 8573-1:2010 standard. If lubrication is necessary, please use only oils with maximum viscosity of 32 Cst and the version with external servo-pilot supply. The servo-pilot supply air quality class must be [3:4:3] according to ISO 8573-1:2010 standard.
Dimensions/size	12.5 mm
Working pressure	-0.9 ÷ 10 bar (with external servo pilot supply)
Pilot pressure	3 ÷ 7 bar
Flow rate	800 NL/min
<b>ELECTRICAL SECTION</b>	
Max. absorption	1300mA continuous 1600 mA latch
Operating temperature	0°C ÷ +50°C
Continuous current	ED 100%
Protection class	IP50 with micro connector IP65 with M8 connector and Multipole version
Relative humidity	30-90% +25°C 30-50% +50°C
Conform with standards	EN 61326-1 EN 61010-1

## HOW TO COMPOSE THE VALVE ISLAND (EXAMPLE)

- one or more pneumatic modules with either 2, 4, 6 or 8 valve positions incorporating the sub-base with two separated channels for supply and exhaust, and the seat for the valves. It is possible to join the different modules together with pins and fixing screws, thus increasing the number of valve positions;
- two terminal plates (right and left) on which it is possible to connect pressure inlets and exhausts;
- seals among the various elements;
- cartridges and spools which reproduce the different valve functions (further information on the following pages)
- one or more covers which integrate electronics and pilots distributing signals to valves (further information on the following pages)



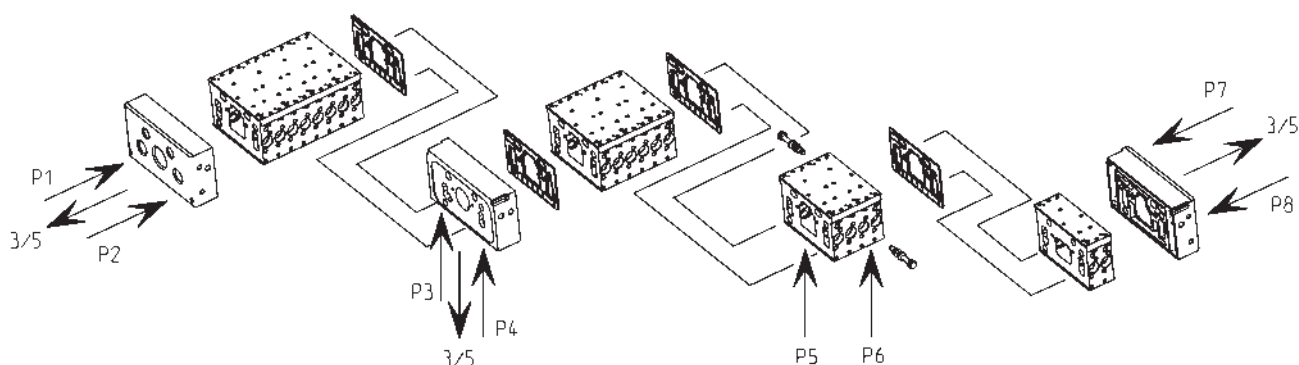
## Plate for supplementary supply and exhaust

The two independent supplies allow the same valve to have different pressure values on outlets 2 and 4.

In this way a higher pressure can be used for the working operations and a lower pressure for the repositioning of the actuators, reducing the costs for generating compressed air.

The modularity of 2, 4, 6 or 8 valve positions allows, through the specific seals, to subdivide the island in pressure/exhaust zones without losing valve positions. Functions W or X can be used to supply the intermediate pressure zones of an island.

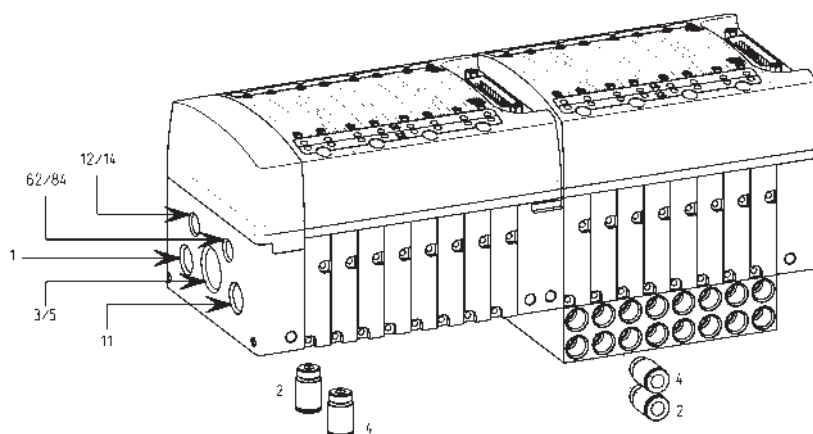
To avoid any possible problem during exhaust, the exhaust itself has been increased and it passes through on both sides.



## Connection by means of terminal plates

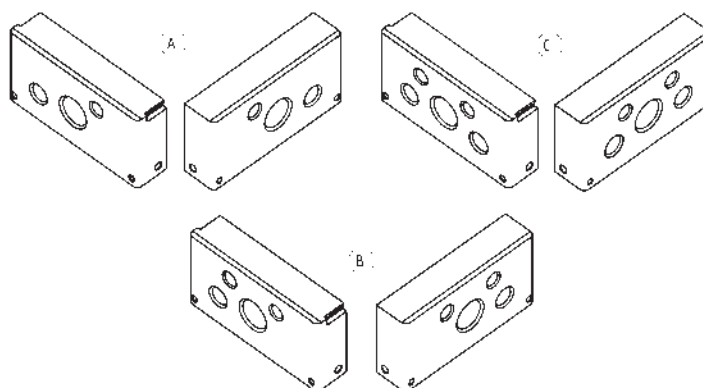
The connection to the compressed air source by means of terminal plates enables different types of connection. The fitting Mod. 6512 \* (for dimensions see section 4/1.05) can be connected to inlets 2 and 4.

\* It is possible to connect the following fittings, supplied with O-ring:  
6512-4-1/8-M  
6512-6-1/8-M  
6512-8-1/8-M



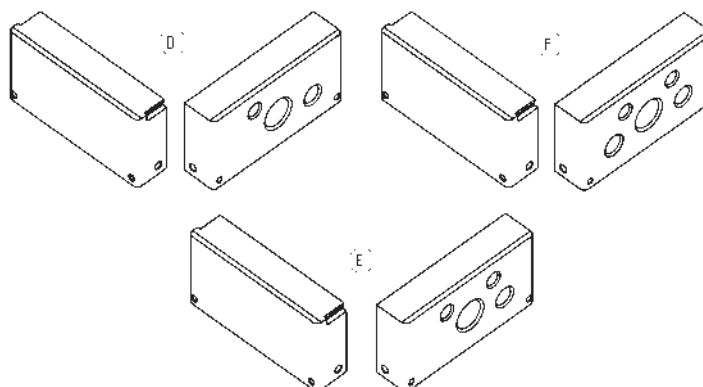
Supply (1-11)	Exhaust (3/5)	Servo-pilot supply (12/14)	Servo-pilot exhaust (82/84)	Inlets (2-4)
G1/4	G1/2	G1/8	G1/8	G1/8

## TERMINAL PLATES - pneumatic connections from left and right



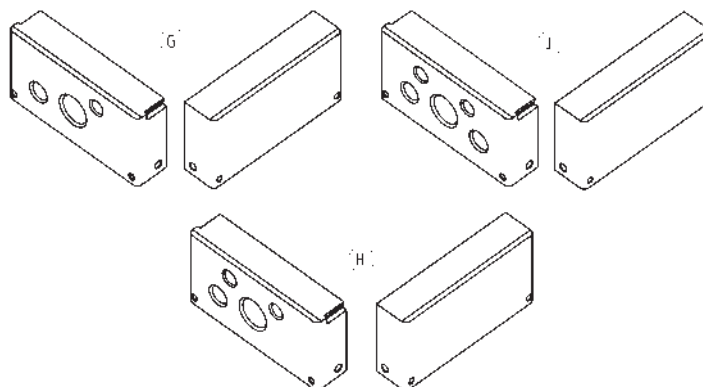
Terminal Plates				
Code	Common connections		Separated connections	
A	1 - 11	12/14	82/84	3/5
B	1 - 11		12/14	82/84 3/5
C	-		1 - 11 12/14	82/84 3/5

## TERMINAL PLATES - pneumatic connections from the right



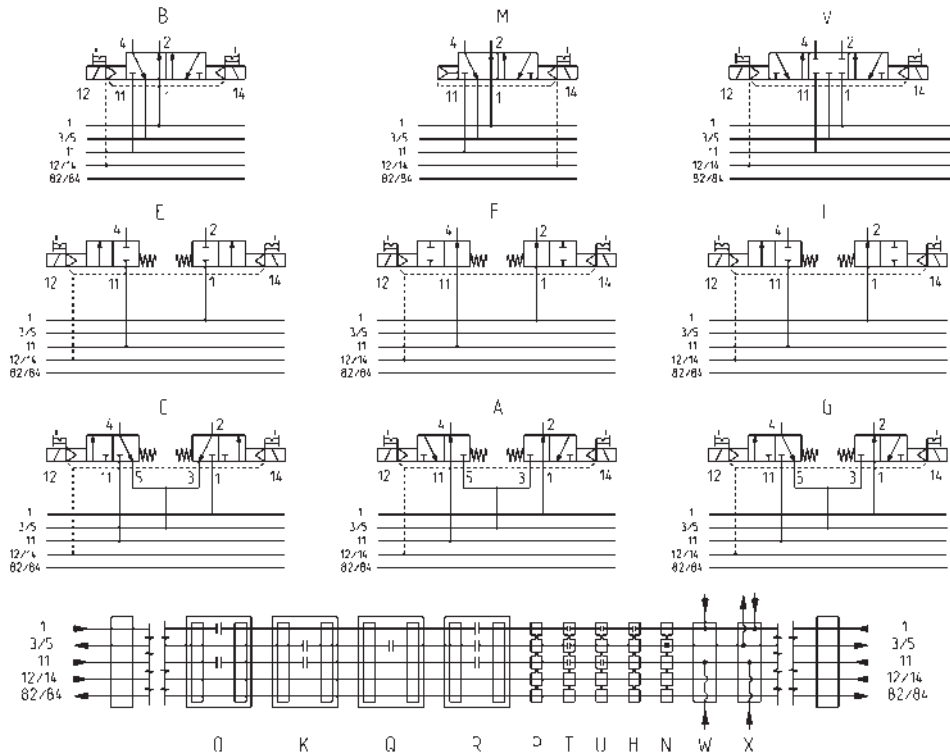
Terminal Plates				
Code	Common connections		Separated connections	
D	1 - 11	12/14	82/84	3/5
E	1 - 11		12/14	82/84 3/5
F	-		1 - 11 12/14	82/84 3/5

## TERMINAL PLATES - pneumatic connections from the left



Terminal Plates				
Code	Common connections		Separated connections	
G	1 - 11	12/14	82/84	3/5
H	1 - 11		12/14	82/84 3/5
J	-		1 - 11 12/14	82/84 3/5

## Available functions



Code	Function	Actuation/return	Working pressure (bar)	Pilot pressure (bar)	Symbol
<b>M</b>	5/2 Monostable	solenoid/pneumatic spring	-0,9 ÷ 10	3 ÷ 7	M
<b>B</b>	5/2 Bistable	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	B
<b>V</b>	5/3 Centres Closed	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	V
<b>I</b>	2 x 2/2 (1 NO + 1 NC)	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	I
<b>E</b>	2 x 2/2 (NC)	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	E
<b>F</b>	2 x 2/2 (NO)	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	F
<b>G</b>	2 x 3/2 (1 NO + 1 NC)	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	G
<b>C</b>	2 x 3/2 (NC)	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	C
<b>A</b>	2 x 3/2 (NO)	solenoid/solenoid	-0,9 ÷ 10	3 ÷ 7	A
<b>L</b>	Free position	-	-	-	L
<b>W</b>	Additional supply from 2 and 4	-	-	-	W
<b>T</b>	Diaphragm seal (module's separation)	-	-	-	T
<b>P</b>	Through seal ( module's separation)	-	-	-	P
<b>T/</b>	Diaphragm seal (separation of both modules and covers)	-	-	-	T
<b>P/</b>	Through seal (separation of both modules and covers)	-	-	-	P
<b>U</b>	Diaphragm seal 3/5 open	-	-	-	U
<b>H</b>	Diaphragm seal 3/5 - 11 open	-	-	-	H
<b>N</b>	Diaphragm seal 1 - 11 open	-	-	-	N
<b>U/</b>	Diaphragm seal 3/5 open (separation of both modules and covers)	-	-	-	U
<b>K</b>	Expansion module, 2 positions with 3/5 - 11 closed	-	-	-	K
<b>R</b>	Expansion module, 2 positions with 3/5 - 1 - 11 closed	-	-	-	R
<b>O</b>	Expansion module, 2 positions with 1 - 11 closed	-	-	-	O
<b>Q</b>	Expansion module, 2 positions with 3 - 5 closed	-	-	-	Q
<b>X</b>	Module for additional supply	-	-	-	X

## Cartridges and spools for the creation of valve functions

The different valve functions are obtained by inserting the cartridges and spools in the seats of the pneumatic module. These seats have been designed at right angles with respect to the terminal plates.

The shape of cartridges and spools depends on the valve function required.

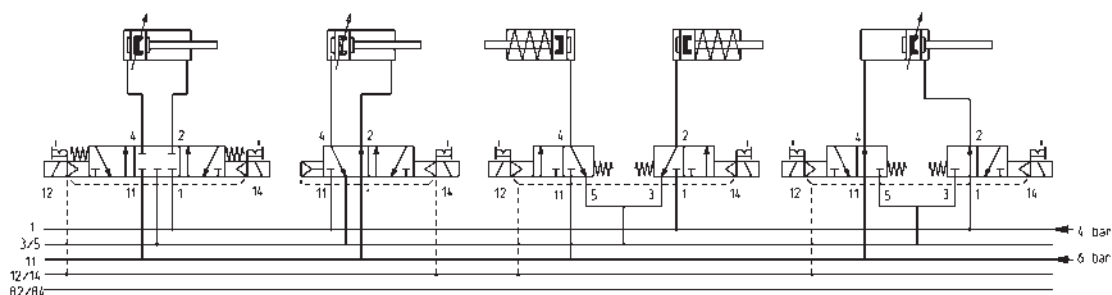
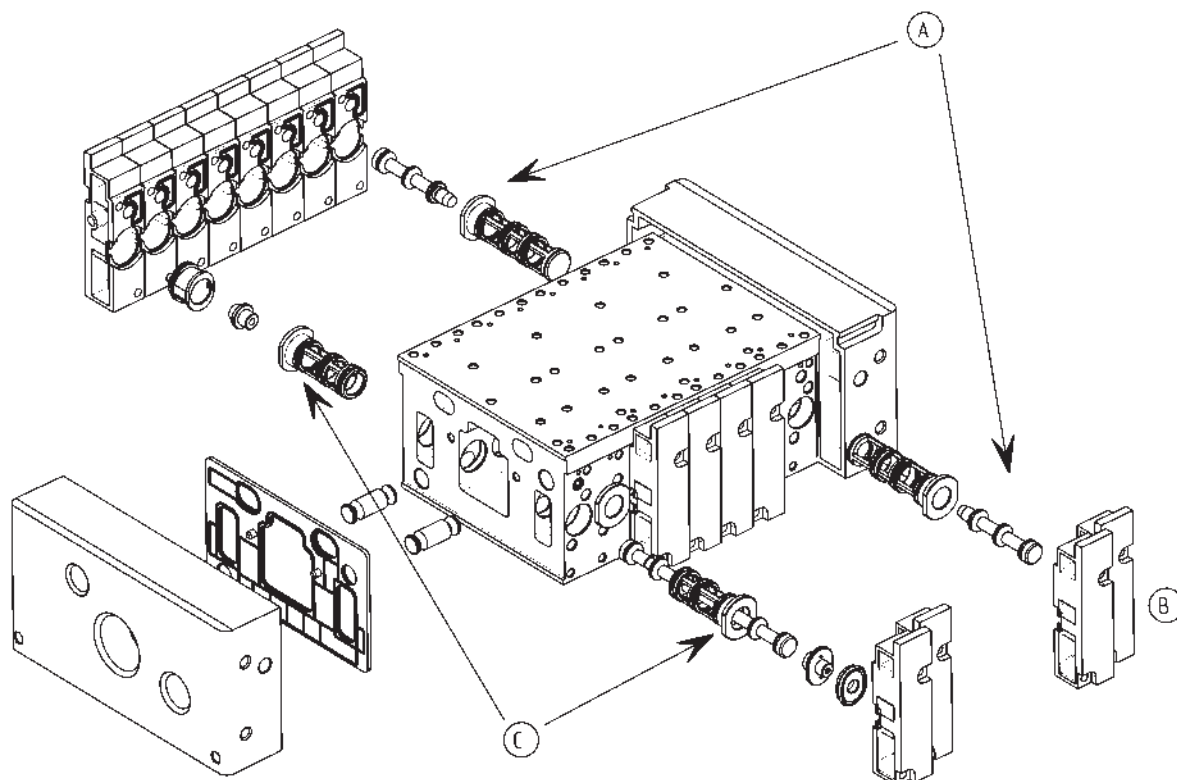
Example:

(A) = Cartridge and spool for a 3/2-way function

(B) = End cover

(C) = Cartridge and spool for a 5/2-way function

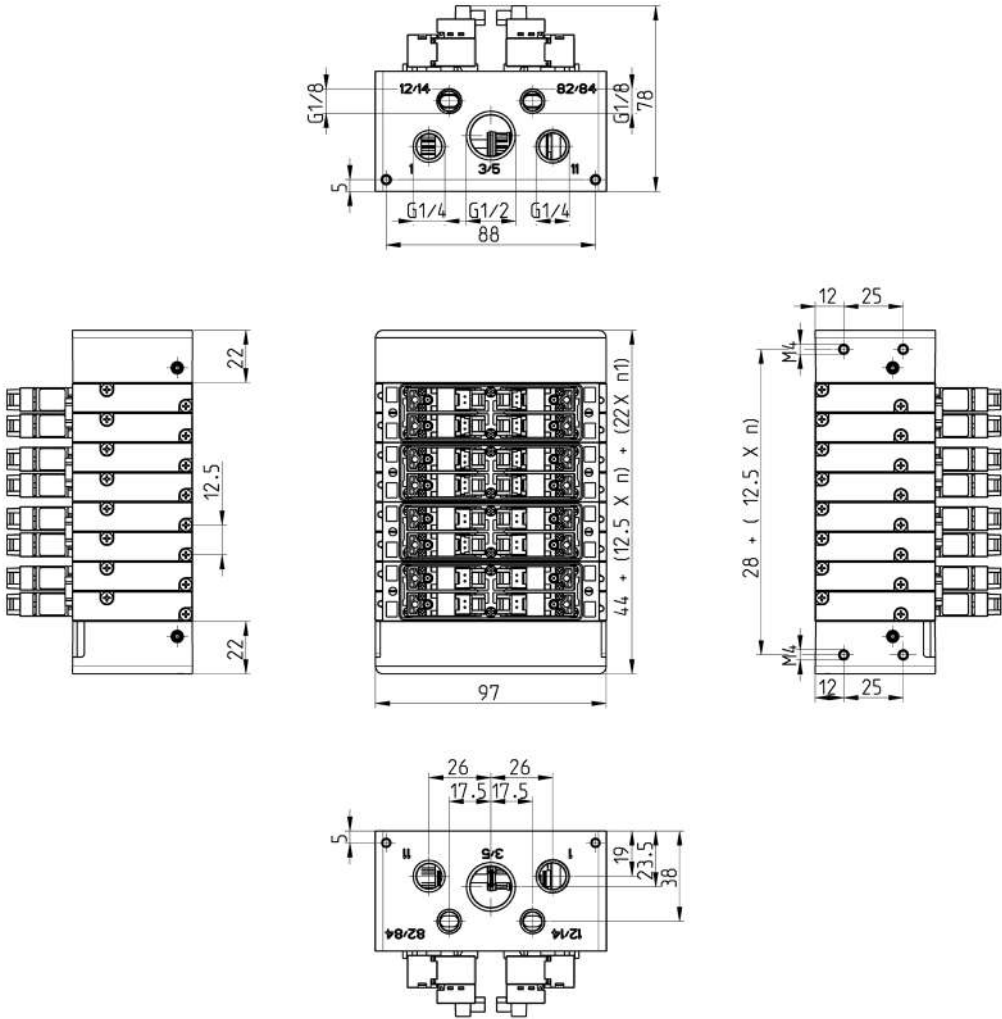
The modification or maintenance of a valve position is obtained removing the end cover "B" and replacing both the cartridge and the spool. During modification/maintenance, the tubing for the pneumatic connection can stay connected to the island, thus simplifying and optimising the whole operation.



Individual version - dimensions



n = number of valves  
n1 = number of supplementary power supply modules (cod. X)







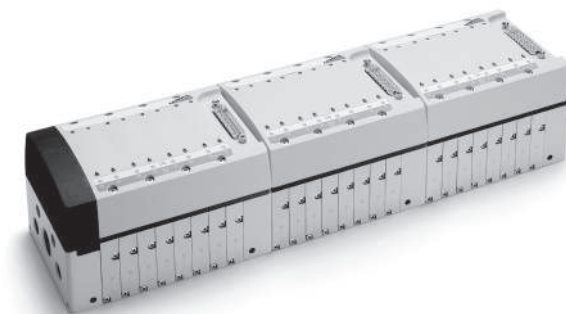
## Covers - Multipole version

The Multipole cover is available in three sizes and allows the connection to valve islands with 4, 6 or 8 valve positions. Every position can be freely equipped with either monostable or bistable solenoid.

It is possible to join two or more valve islands placing a plate for intermediate supply, type "X", under every Sub-D plug.

Pneumatic modules can be composed of 2, 4, 6 or 8 valve positions and separated by various seals.

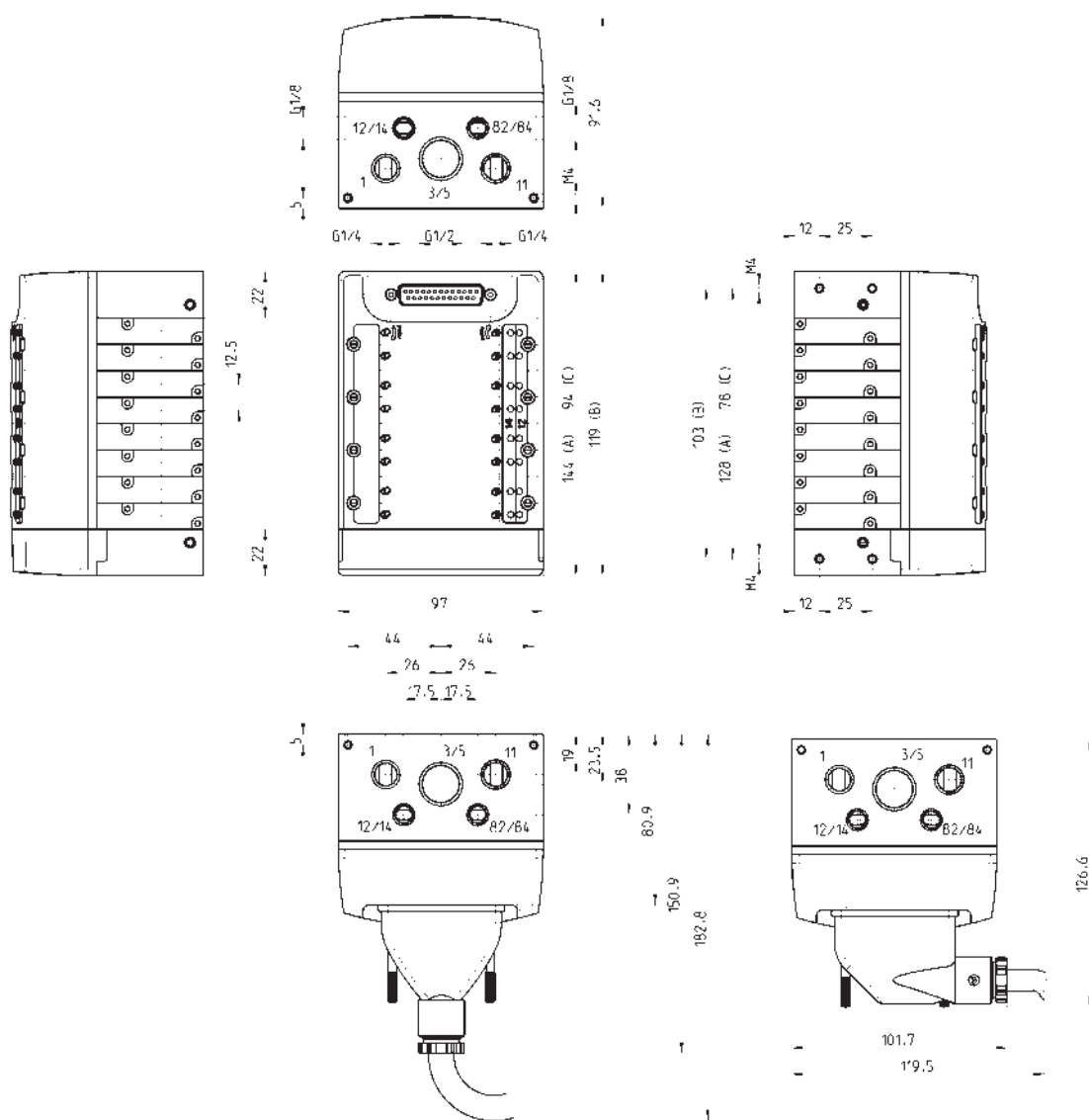
A module for additional supply type "X" or a function "W" must be always inserted between two seals separating channels 1 and 11.



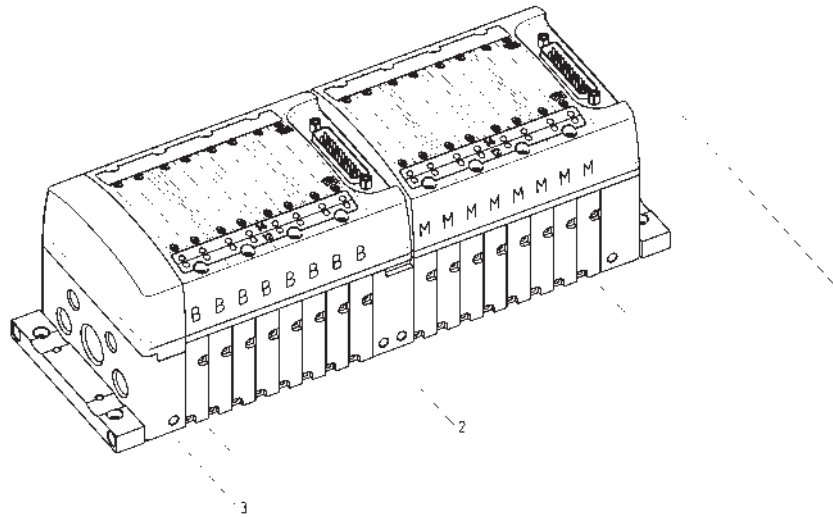
## Multipole version - dimensions



A = 8 positions  
B = 6 positions  
C = 4 positions



## CODING



1 2 3  
Y P 1 - - - - -

1 2 3  
Y P 1 M - 8 M F X P 8 3 - C

Type of electrical connection (1)	Type of valve (2)	Type of terminal plates (3)
Individual <b>K</b>	-	-
Multipole (PNP) <b>M</b>	-	-
-	5/2 Monostable <b>M</b>	-
-	5/2 Bistable <b>B</b>	-
-	5/3 CC <b>V</b>	-
-	2x2/2 1 NO + 1 NC <b>I</b>	-
-	2x2/2 NC <b>E</b>	-
-	2x2/2 NO <b>F</b>	-
-	2x3/2 1 NO+1 NC <b>G</b>	-
-	2x3/2 NC <b>C</b>	-
-	2x3/2 NO <b>A</b>	-
-	Free position <b>L</b>	-
-	Additional supply module from 2 and 4 <b>W</b>	-
-	Diaphragm seal (modules separation) <b>T</b>	-
-	Through seal (modules separation) <b>P</b>	-
-	Diaphragm seal (modules and cover separation) <b>T/</b>	-
-	Through seal (modules and cover separation) <b>P/</b>	-
-	Diaphragm seal 3/5 opened <b>U</b>	-
-	Diaphragm seal 3/5-11 opened <b>H</b>	-
-	Diaphragm seal 1-11 opened <b>N</b>	-
-	Diaphragm seal 3/5 opened, modules and cover separ. <b>U/</b>	-
-	Module with 2 positions and 3/5-11 closed <b>K</b>	-
-	Module with 2 positions and 3/5-1-11 closed <b>R</b>	-
-	Module with 2 positions and 1-11 closed <b>O</b>	-
-	Module with 2 positions and 3/5 closed <b>Q</b>	-
-	Additional supply module <b>X</b>	-
-	-	in common 1/11 - 12/14 individual 82/84 - 3/5 <b>A</b>
-	-	in common 1/11 individual 12/14 - 82/84 - 3/5 <b>B</b>
-	-	individual 1/11 - 12/14 - 82/84 - 3/5 <b>C</b>
-	-	in common 1/11 - 12/14 individual 82/84 - 3/5 <b>D</b>
-	-	in common 1/11 individual 12/14 - 82/84 - 3/5 <b>E</b>
-	-	individual 1/11 - 12/14 - 82/84 - 3/5 <b>F</b>
-	-	in common 1/11 - 12/14 individual 82/84 - 3/5 <b>G</b>
-	-	in common 1/11 individual 12/14 - 82/84 - 3/5 <b>H</b>
-	-	individual 1/11 - 12/14 - 82/84 - 3/5 <b>J</b>
-	-	modules without terminal plate <b>Z</b>

## Coding example

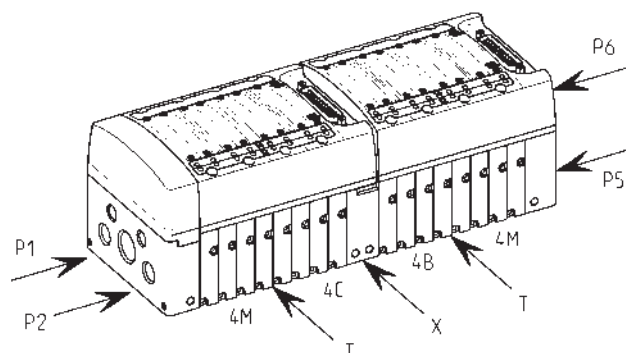
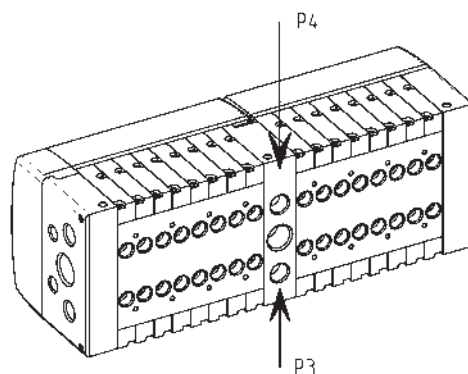
Valve island with Multipole connection made of:

- 4x solenoid valves type M
- 1x diaphragm seal Mod. T for the separation of pressure zones
- 4x solenoid valves type B
- 1x through-out seal Mod. P
- 1x intermediate additional supply module Mod. X
- 1x through-out seal Mod. P
- Terminals with individual connection
- 4x solenoid valves type C
- 1x diaphragm seal Mod. T for the separation of pressure zones
- 4x solenoid valves type M

Code:

YP1M-4MT4BPXP4CT4M-C

For the code composition see the coding table on the previous page.

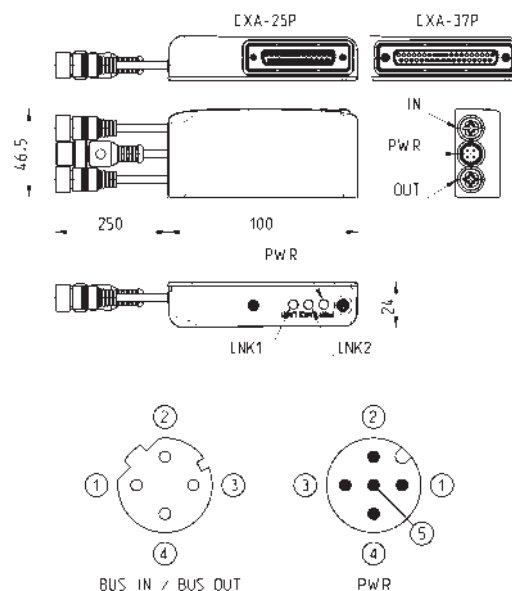


## Sub-D adaptor module 25 pin Mod. CXA-25P



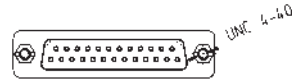
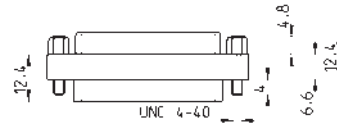
It is an Expansion module of the serial subnet that can be made through a CX3 multi-serial module and can be connected to all valve islands with Sub-D 25 pin connection. It can manage up to a maximum of 24 Output. It has its own M12 A 4 pin male connection for the supply of the valves connected, distinguishing both logic supply and power supply and two M12 D 4 pin female connections for the Bus-IN and Bus-OUT of the subnet. The subnet can have a maximum length of maximum 100 metres. The power of a single Output is 3 W to 24 V DC. Thanks to the PWM technique it is possible to set a power reduction to only maintain operation.

Led 1 = Yellow LNK1  
Led 2 = Yellow LNK2  
Led 3 = Green PWR, supply present and OK



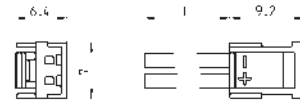
Mod.	Interface	Digital Outs	Bus-IN connection	Bus-OUT connection	PWR connection	Supply	Power for every Output
CXA-25P	Sub-D 25 pin	24	M12D 4 pin female	M12D 4 pin female	M12A 4 pin male	24 V DC	3 W

### 25M-25F Sub-D adaptor



Mod.	description	type of connector	connection	cable length (m)
G2X-G2W	moulded adaptor	in line	Sub-D 25 pin female - Male	-

### Connector Mod. 121-8.. for Individual version



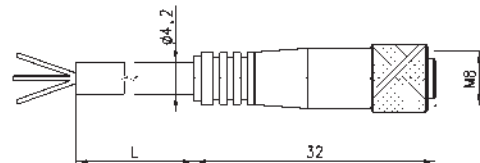
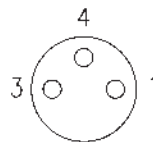
Mod.	description	colour	L = cable length (mm)	cable holding
<b>121-803</b>	crimped cable	black	300	crimping
<b>121-806</b>	crimped cable	black	600	crimping
<b>121-810</b>	crimped cable	black	1000	crimping
<b>121-830</b>	crimped cable	black	3000	crimping

### 3-wire extension with M8 3-pin female connector for "C" actuation



With PU sheathing, non shielded cable.  
Protection class: IP65

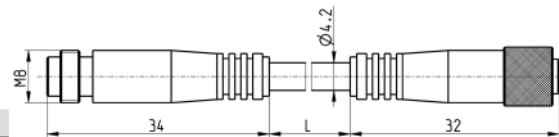
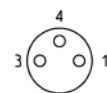
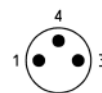
1 BN = Brown +/-  
4 BK = Black +/-  
3 BU = Blue NC



Mod.	L = cable length (m)
CS-2	2
CS-5	5
CS-10	10

## Extension with M8 connector, 3 pin male/female for "C" actuation

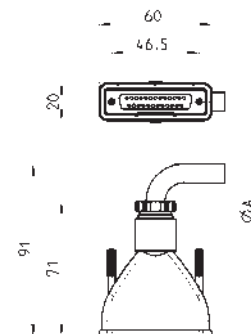
Non shielded



Mod.	description	type of connector	connection	L [ cable length ] (m)
CS-DW03HB-C250	moulded cable	straight	M8 3 pin male / female	2.5
CS-DW03HB-C500	moulded cable	straight	M8 3 pin male / female	5

## Straight Sub-D 25 pin female connector with axial cable

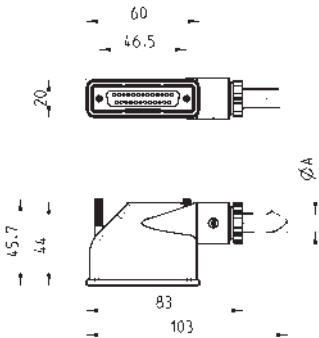
Protection class IP65



Mod.	A	PIN	cable length (m)
G3X-3	7.7	16	3
G3X-5	7.7	16	5
G3X-10	7.7	16	10
G3X-15	7.7	16	15
G3X-20	7.7	16	20
G3X-25	7.7	16	25
G4X-3	9	25	3
G4X-5	9	25	5
G4X-10	9	25	10
G4X-15	9	25	15
G4X-20	9	25	20
G4X-25	9	25	25

Right angle Sub-D 25 pin female connector with axial cable

Protection class IP65



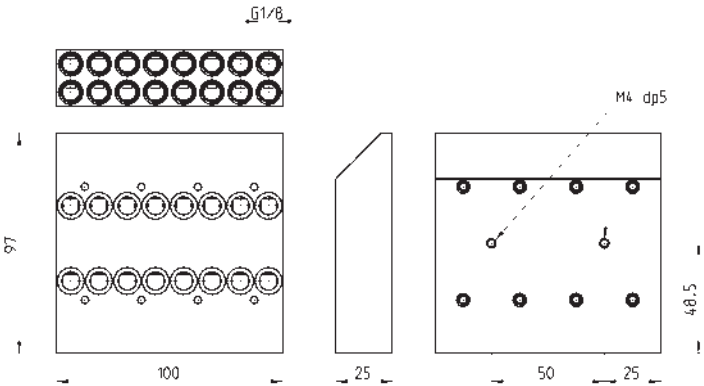
Mod.	PA	PIN	cable length (m)
G3X1-3	7.7	16	3
G3X1-5	7.7	16	5
G3X1-10	7.7	16	10
G3X1-15	7.7	16	15
G3X1-20	7.7	16	20
G3X1-25	7.7	16	25
G4X1-3	10	25	3
G4X1-5	10	25	5
G4X1-10	10	25	10
G4X1-15	10	25	15
G4X1-20	10	25	20
G4X1-25	10	25	25

Interface with 8 valve positions



Supplied with:  
1x interface 8 pos.  
8x screws M3x25 UNI 5931  
16x interface seals

Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.



Mod.
YA1K-N8

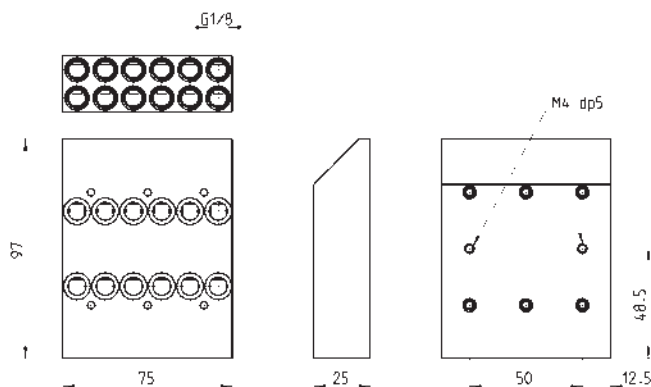


## Interface with 6 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

Supplied with:  
1x interface 6 pos.  
6x screws M3x25 UNI 5931  
12x interface seals



Mod.

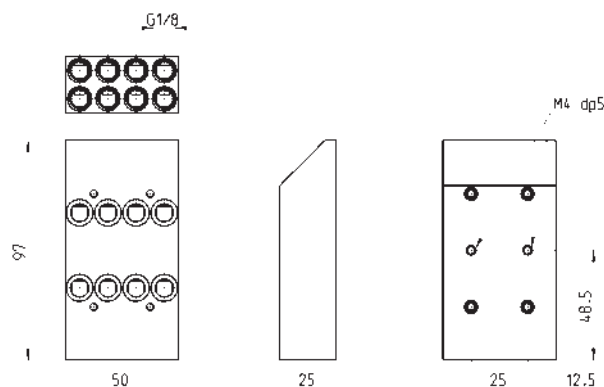
YA1K-N6

## Interface with 4 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

Supplied with:  
1x interface 4 pos.  
4x screws M3x25 UNI 5931  
8x interface seals



Mod.

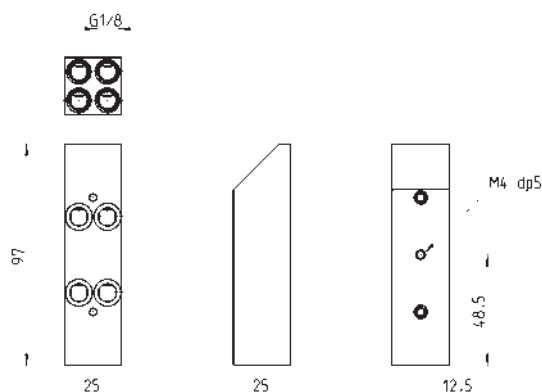
YA1K-N4

## Interface with 2 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

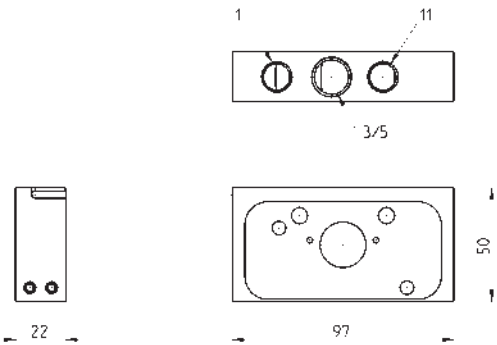
Supplied with:  
1x interface 2 pos.  
2x screws M3x25 UNI 5931  
4x interface seals



Mod.

YA1K-N2

Intermediate plate for supplementary supplies and exhausts cod. X

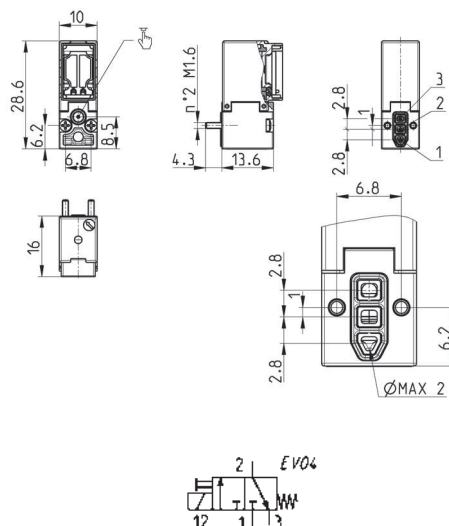


Mod.	1	3/5	11
YA1K-N1X/1	G1/4	G3/8	G1/4

## Solenoid valve Mod. KL040-A63AY-03P - spare part for Series YP1M



Supplied with:  
1x interface seal  
2x screws M1.6x16 UNI 10227



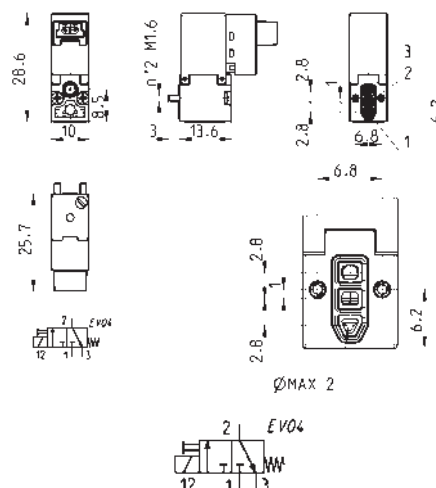
Mod.

KL040-A63AY-03P

## Solenoid valve Mod. KL040-A63AY-13P - spare part for Series YP1K



Supplied with:  
1x interface seal  
2x screws M1.6x16 UNI 10227



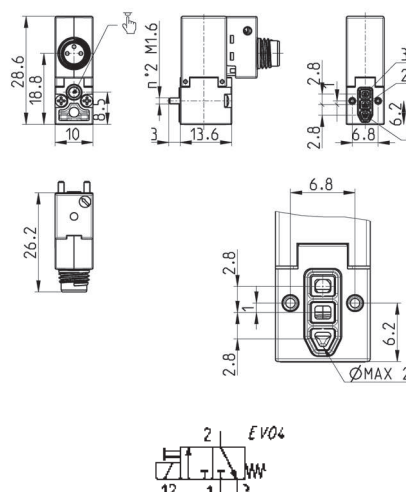
Mod.

KL040-A63AY-13P

## Solenoid valve Mod. KL040-A63AY-M3P - spare part for Series YP1W



Supplied with:  
1x interface seal  
2x screws M1.6x16 UNI 10227



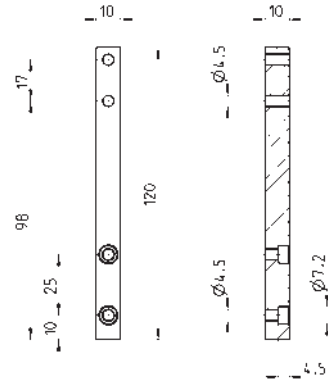
Mod.

KL040-A63AY-M3P

### Vertical foot



Supplied with:  
2x vertical feet  
2x screws M4x10 UNI 5931



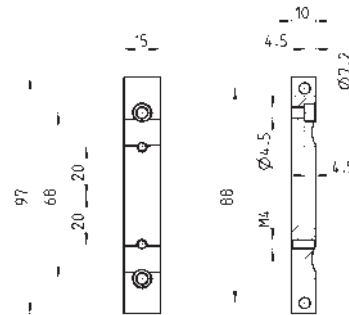
Mod.

YA1K-B2

**Horizontal foot**



Supplied with:  
2x horizontal feet  
2x screws M4x14 UNI 5931



Mod.

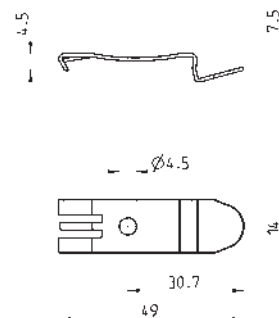
YA1K-B1

### Mounting brackets for DIN rail

DIN EN 50022 (7,5mm x 35mm - width 1)



Supplied with:  
2x plates  
2x screws M4x6 UNI 5931



## DIMENSIONS

Mod.

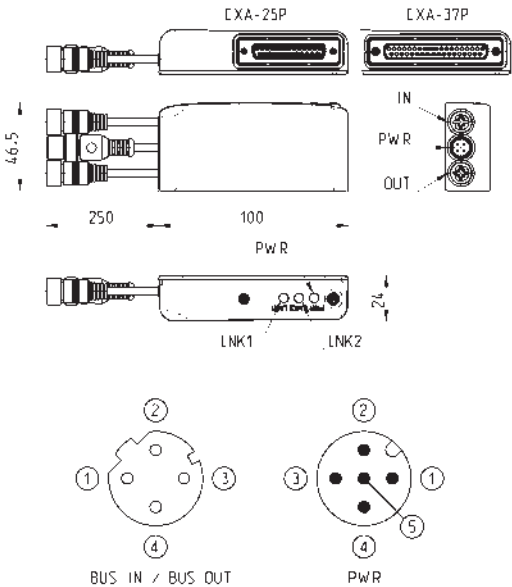
PCF-E520

Sub-D adaptor module 25 pin Mod. CXA-25P



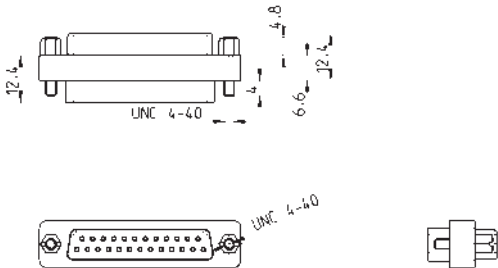
Led 1 = Yellow LNK1  
Led 2 = Yellow LNK2  
Led 3 = Green PWR, supply present and OK

It is an Expansion module of the subnet and can be connected to all valve islands with Sub-D 25 pin connection. It can manage up to a maximum of 24 Output. It has its own M12 A 4 pin male connection for the supply of the valves connected, distinguishing both logic supply and power supply and two M12 D 4 pin female connections for the Bus-IN and Bus-OUT of the subnet. The subnet can have a maximum length of maximum 100 metres. The power of a single Output is 3 W to 24 V DC. Thanks to the PWM technique it is possible to set a power reduction to only maintain operation.



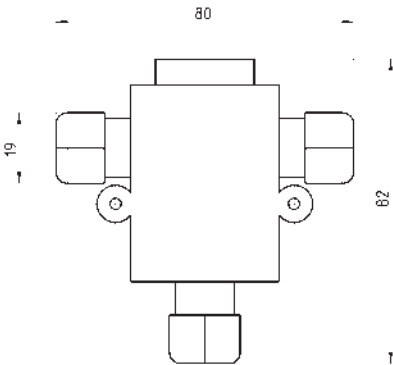
Mod.	Interface	Digital Outs	Bus-IN connection	Bus-OUT connection	PWR connection	Supply	Power for every Output
CXA-25P	Sub-D 25 pin	24	M12D 4 pin female	M12D 4 pin female	M12A 4 pin male	24 V DC	3 W

25M-25F Sub-D adaptor



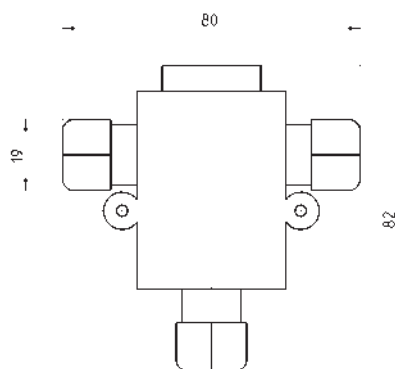
Mod.	description	type of connector	connection	cable length (m)
G2X-G2W	moulded adaptor	in line	Sub-D 25 pin female - Male	-

Profibus-DP data line tee



Mod.
CS-AA03EC

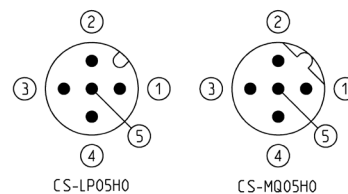
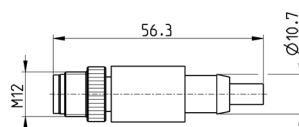
## CANOpen / DeviceNet data line tee



CS-AA05EC

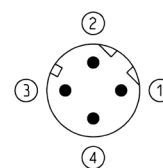
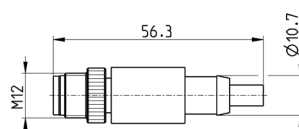
## M12 male terminating resistor

For PROFIBUS, CANOpen, DeviceNet



Mod.	description	type of connector	connection	Protocol
CS-MQ05H0	moulded terminating resistor	straight	M12 B 4 pin male - Pin 5 is not connected	PROFIBUS
CS-LP05H0	moulded terminating resistor	straight	M12 A 5 pin male - Pin 5 is connected	CANOpen / DeviceNet

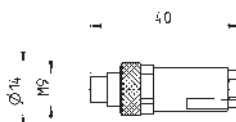
## Series CX subnet terminating resistor



Mod.	description	type of connector	connection	Protocol
CS-SU04H0	moulded terminating resistor	straight	M12 D 4 pin	subnet

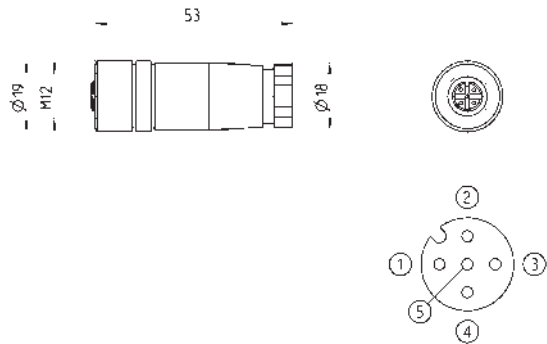
## Terminal resistance Cam.I.Net

Connector with sub-serial terminal resistance



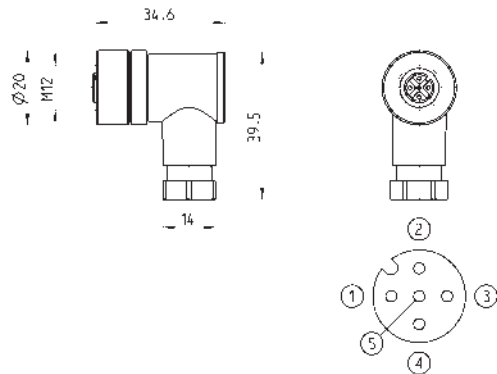
Mod.  
CS-FP05H0

Straight connector for power supply



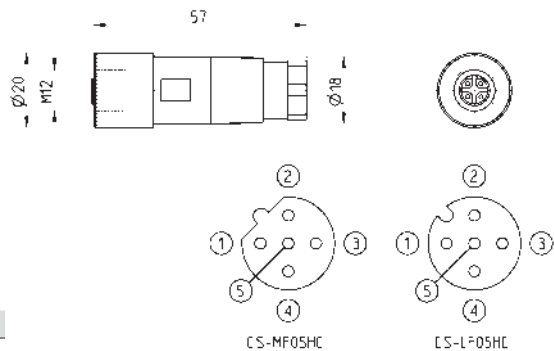
Mod.	description	type of connector	connection	cable length (m)
CS-LF04HB	for wiring	straight	M12 A 4 pin female - is not connected	Pin 5 -

Angular connector for power supply



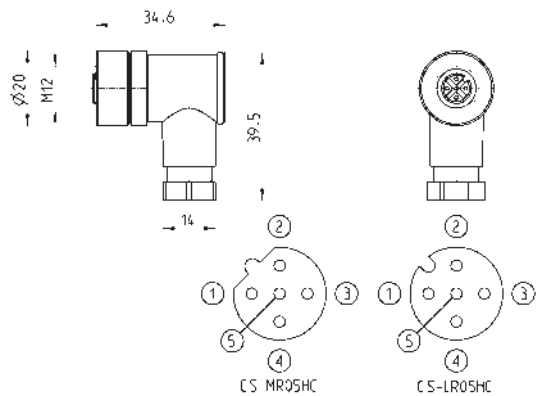
Mod.	description	type of connector	connection	cable length (m)
CS-LR04HB	for wiring	90°	M12 A 4 pin female - is not connected	Pin 5 -

Straight female M12 connectors for Bus-IN



Mod.	description	type of connector	connection	Protocol
CS-LR05HC	for wiring	straight	M12 A 5 pin female	CANopen / DeviceNet
CS-MF05HC	for wiring	straight	M12 B 5 pin female	PROFIBUS

Angular 90° female M12 connectors for Bus-IN

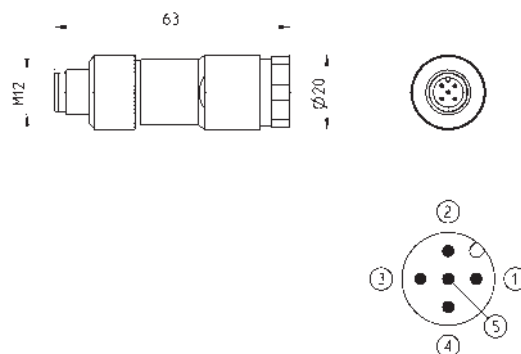


Mod.	description	type of connector	connection	Protocol
CS-LR05HC	for wiring	90°	M12 A 5 pin female	CANopen / DeviceNet
CS-MR05HC	for wiring	90°	M12 B 5 pin female	PROFIBUS

## 5 pin male straight M12 DUO connector



For the connection of the digital input modules.

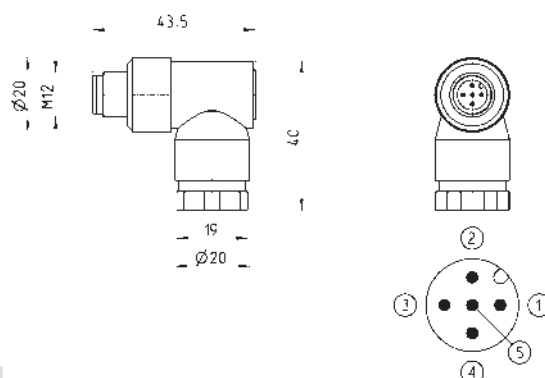


Mod.	description	type of connector	connection	cable length (m)
CS-LD05HF	for wiring	straight	M12 A 5 pin male	-

## 5 pin male angular M12 DUO connector



For the connection of the digital input modules.



Mod.	description	type of connector	connection	cable length (m)
CS-LH05HF	for wiring	90°	M12 A 5 pin male	-

## M8 and M12 connector cover caps

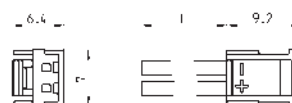


For digital and analog input/output modules and subnet



Mod.	A	B	C [ Connection ]
CS-LFTP	13.5	13	M12

## Connector Mod. 121-8.. for Individual version

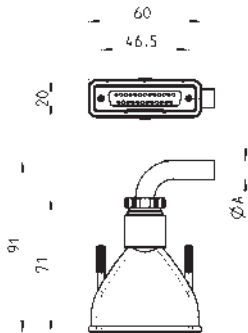


Mod.	description	colour	L = cable length (mm)	cable holding
121-803	crimped cable	black	300	crimping
121-806	crimped cable	black	600	crimping
121-810	crimped cable	black	1000	crimping
121-830	crimped cable	black	3000	crimping



Straight Sub-D 25 pin female connector with axial cable

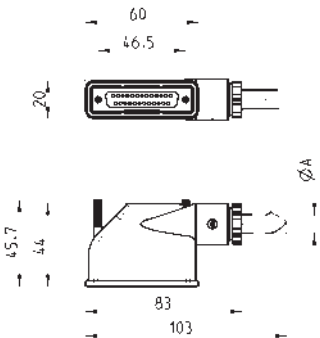
Protection class IP65



Mod.	øA	PIN	cable length (m)
G3X-3	7.7	16	3
G3X-5	7.7	16	5
G3X-10	7.7	16	10
G3X-15	7.7	16	15
G3X-20	7.7	16	20
G3X-25	7.7	16	25
G4X-3	9	25	3
G4X-5	9	25	5
G4X-10	9	25	10
G4X-15	9	25	15
G4X-20	9	25	20
G4X-25	9	25	25

Right angle Sub-D 25 pin female connector with axial cable

Protection class IP65

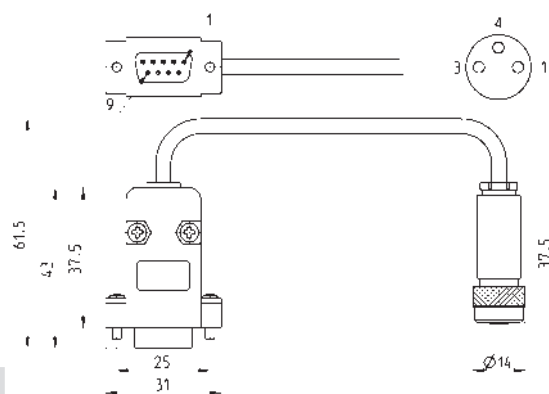


Mod.	øA	PIN	cable length (m)
G3X1-3	7.7	16	3
G3X1-5	7.7	16	5
G3X1-10	7.7	16	10
G3X1-15	7.7	16	15
G3X1-20	7.7	16	20
G3X1-25	7.7	16	25
G4X1-3	10	25	3
G4X1-5	10	25	5
G4X1-10	10	25	10
G4X1-15	10	25	15
G4X1-20	10	25	20
G4X1-25	10	25	25

## Programming cable

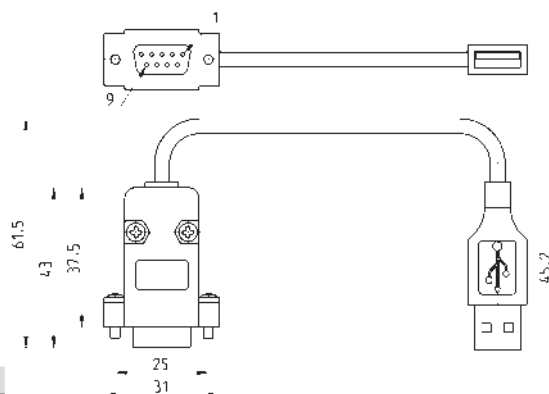


Manuals, configurator and configuration files are available on our website <http://catalogue.camozzi.com> in the section Downloads.



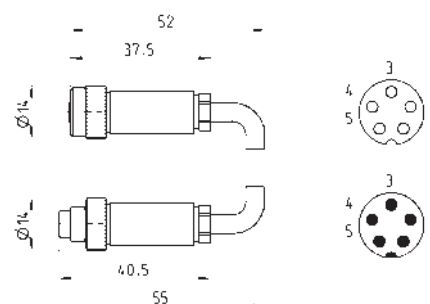
Mod.	cable length (m)
CS-FZ03AD-C500	5

## USB SERIAL converter for programming cable



Mod.	cable length (m)
G8X3-G8W-1	1

## Expansion cable



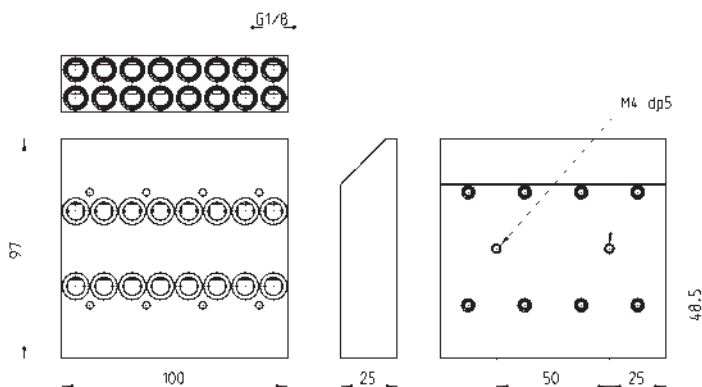
Mod.	cable length (mt)
CS-FW05HE-D025	0,25
CS-FW05HE-D100	1
CS-FW05HE-D250	2,5
CS-FW05HE-D500	5
CS-FW05HE-DA00	10

## Interface with 8 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

Supplied with:  
1x interface 8 pos.  
8x screws M3x25 UNI 5931  
16x interface seals



Mod.

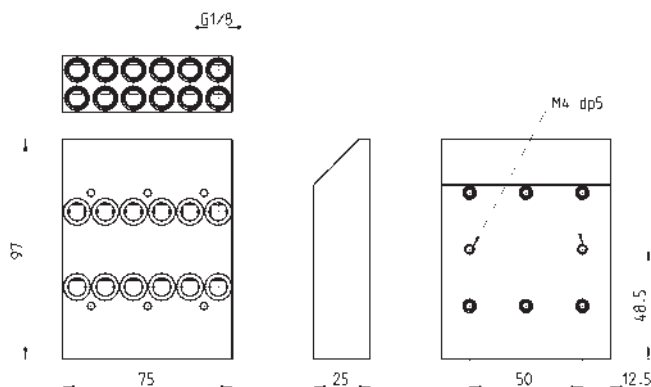
**YA1K-N8**

## Interface with 6 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

Supplied with:  
1x interface 6 pos.  
6x screws M3x25 UNI 5931  
12x interface seals



Mod.

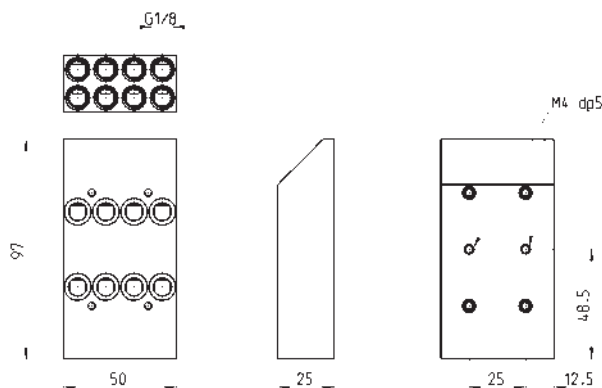
**YA1K-N6**

## Interface with 4 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

Supplied with:  
1x interface 4 pos.  
4x screws M3x25 UNI 5931  
8x interface seals



Mod.

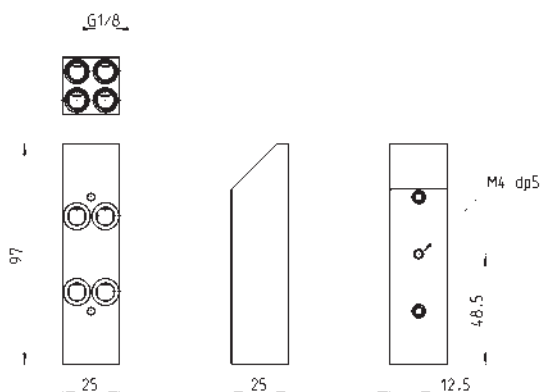
**YA1K-N4**

## Interface with 2 valve positions



Outlets 2 and 4 are located in the lower part of the module and can be oriented on end-covers side using this interface sub-base.

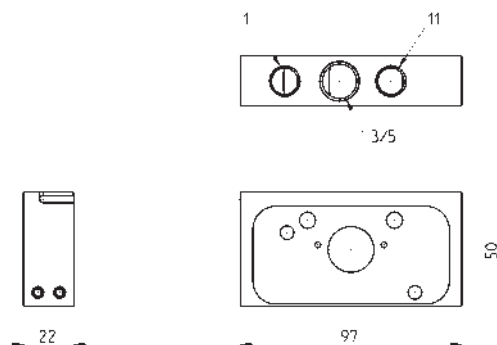
Supplied with:  
1x interface 2 pos.  
2x screws M3x25 UNI 5931  
4x interface seals



Mod.

YA1K-NZ

## Intermediate plate for supplementary supplies and exhausts cod. X



Mod.

1

3/5

11

YA1K-N1X/1

G1/4

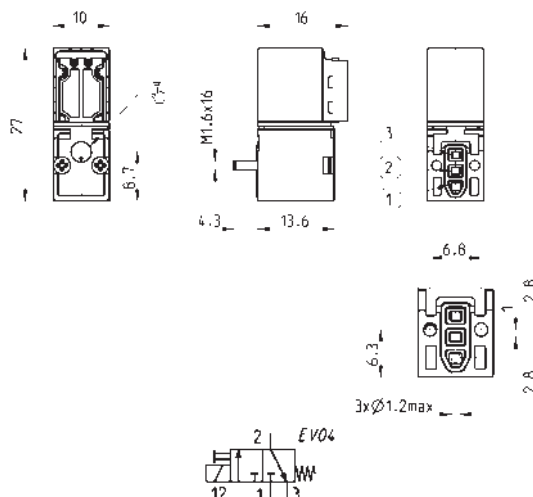
G3/8

G1/4

## Solenoid valve Mod. KN000-303-KY3N - spare part for Series Y



Supplied with:  
1x interface seal  
2x screws M1.6x16 UNI 10227



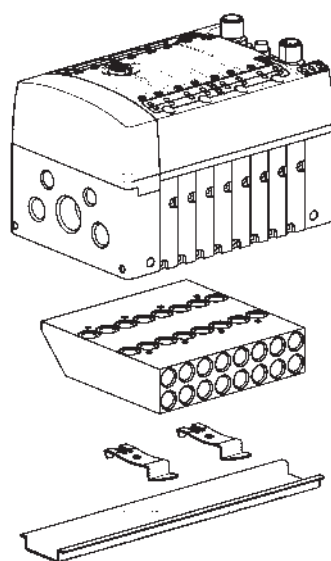
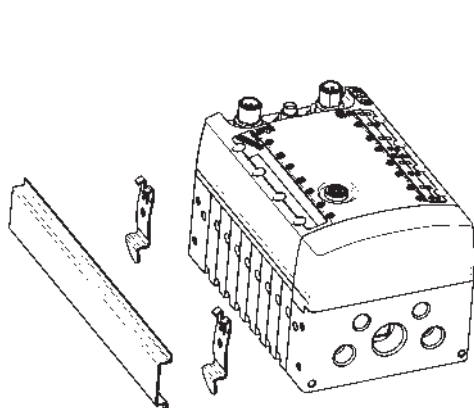
Mod.

KN000-303-KY3N

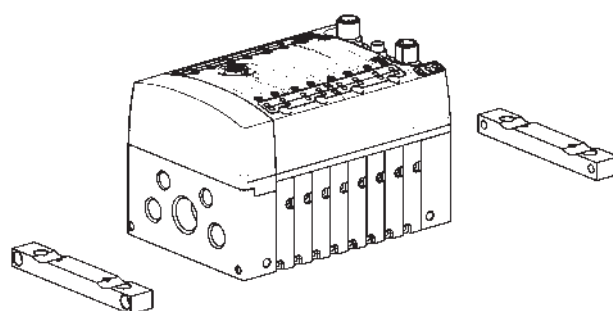
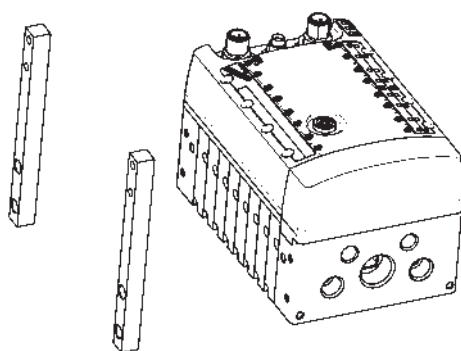
1.45.28

129

## Mounting solutions on DIN EN 50022 rail



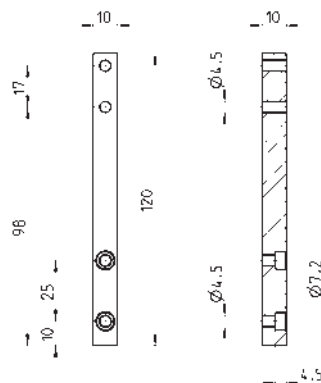
## Wall mounting solutions



## Vertical foot



Supplied with:  
2x vertical feet  
2x screws M4x10 UNI 5931



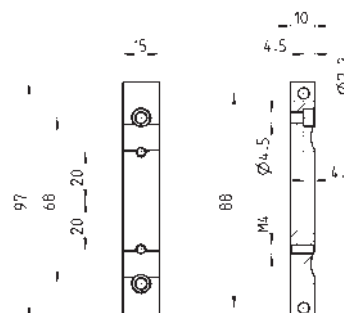
Mod.

YA1K-B2

## Horizontal foot



Supplied with:  
2x horizontal feet  
2x screws M4x14 UNI 5931



Mod.

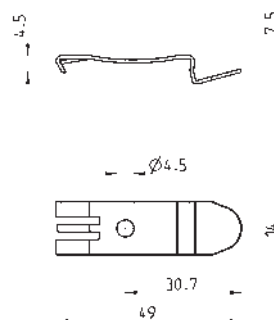
YA1K-B1

## Mounting brackets for DIN rail

DIN EN 50022 (7,5mm x 35mm - width 1)



Supplied with:  
2x plates  
2x screws M4x6 UNI 5931



DIMENSIONS

Mod.

PCF-E520