



## PV2T SERIES

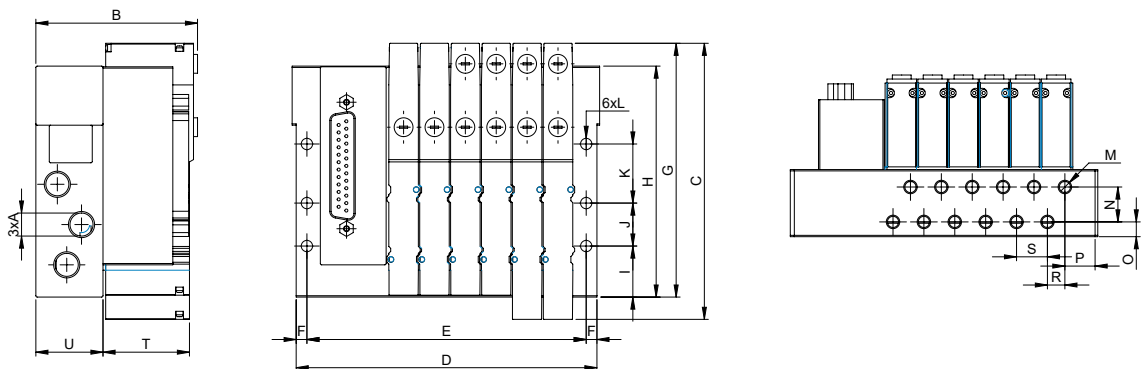
### VALVE TERMINAL

- Compact Body Design, Maximum Flow
- Energy Saving with Low Power Consumption
- Long Lifetime with Special Coil Design
- Stability and Durability with Air&Spring Pilot Signal
- High Switching Frequency
- 2x3/2 Valve Advantage in One Body
- Multipin Socket Structure Suitable for Positioning at Different Angles

**Order Sample: PV2T-8-52D-M5-V1+3M**

PV2T-	8	52D-	M5-	V1	+ 3M
Product Series	Number of Valves	Function	Thread	Voltage	Cable Length
PV2T-	4	N=2x3/2 Normally Closed	M5	V1= 24 V DC	3 M= 3 Metre
	5	O=2x3/2 Normally Open	1/8"		5 M= 5 Metre
	.	W=3/2 Normally Open and Normally Closed			
	.	S= 5/2 Single Coil			
	.	D=5/2 Double Coil			
		C= 5/3 Closed Center			
		E= 5/3 Exhaust Center			
	24	P= 5/3 Pressure Center			
		K= Cover Plate			

#### DIMENSIONS (mm)

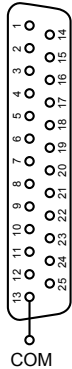


MODEL	A	B	C	F	G	H	I	J	K	L	M	N	O	P	R	S	T	U
PV2T-...-M5	G1/8"	59,5	102,8	4	94,5	86	19	16	22	4,2	M5	13	5,5	11,25	6,5	11,5	31,5	25
PV2T-...-18	G1/4"	64,3	127,6	4	119,1	106,7	27	20	30	4,3	G1/8"	15,4	7,3	12,5	8	16	31,5	29,8

MODEL	NUMBER OF VALVE SLICES												
	3	4	5	6	7	8	10	12	14	16	20	24	
PV2T-...-M5	E	69,5	81	92,5	104	115,5	127	150	173	196	219	265	311
	D	77,5	89	100,5	112	123,5	135	158	181	204	227	273	319
PV2T-...-18	E	83	99	115	131	147	163	195	227	259	291	355	419
	D	91	107	123	139	155	171	203	235	267	299	363	427

SOCKET CONNECTION DIAGRAMS

PV2 SERIES MULTIPIN VALVE TERMINAL // 25 PINS - 25 WIRE SOCKET CONNECTION DIAGRAM



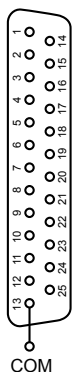
Pin No	Wire Colour	Valve	Coil
1	Purple	1. Valve	1. Coil
2	Orange	2. Valve	1. Coil
3	Pink	3. Valve	1. Coil
4	Grey	4. Valve	1. Coil
5	White	5. Valve	1. Coil
6	Red	6. Valve	1. Coil
7	Green	7. Valve	1. Coil
8	Black	8. Valve	1. Coil
9	Single Striped Purple	9. Valve	1. Coil
10	Single Striped Orange	10. Valve	1. Coil
11	Single Striped Pink	11. Valve	1. Coil
12	Single Striped Grey	12. Valve	1. Coil
13 (COM)	Yellow	Common Terminal	
14	Single Striped White	1. Valve	2. Coil
15	Single Striped Red	2. Valve	2. Coil
16	Single Striped Green	3. Valve	2. Coil
17	Single Striped Black	4. Valve	2. Coil
18	Double Striped Purple	5. Valve	2. Coil
19	Double Striped Orange	6. Valve	2. Coil
20	Double Striped Pink	7. Valve	2. Coil
21	Double Striped Grey	8. Valve	2. Coil
22	Double Striped White	9. Valve	2. Coil
23	Double Striped Red	10. Valve	2. Coil
24	Double Striped Green	11. Valve	2. Coil
25	Double Striped Black	12. Valve	2. Coil

PV2 SERIES MULTIPIN VALVE TERMINAL // 25 PINS - 16 WIRE SOCKET CONNECTION DIAGRAM



Pin No	Wire Colour	Valve	Coil
1	Purple	1. Valve	1. Coil
2	Orange	2. Valve	1. Coil
3	Pink	3. Valve	1. Coil
4	Grey	4. Valve	1. Coil
5	White	5. Valve	1. Coil
6	Red	6. Valve	1. Coil
7	Green	7. Valve	1. Coil
8	Striped Black	8. Valve	1. Coil
9	Striped Purple	9. Valve	1. Coil
10	Striped Orange	10. Valve	1. Coil
11	Striped Pink	11. Valve	1. Coil
12	Striped Grey	12. Valve	1. Coil
13 (COM)	Black	Common Terminal	
14	Striped White	1. Valve	2. Coil
15	Striped Red	2. Valve	2. Coil
16	Striped Green	3. Valve	2. Coil

PV2 SERIES MULTIPIN VALVE TERMINAL // 25 PINS - 8 WIRE SOCKET CONNECTION DIAGRAM



Pin No	Cable Colour	Valve	Coil
1	Purple	1. Valve	1. Coil
2	Orange	2. Valve	1. Coil
3	Pink	3. Valve	1. Coil
4	Grey	4. Valve	1. Coil
5	White	5. Valve	1. Coil
6	Red	6. Valve	1. Coil
7	Green	7. Valve	1. Coil
13 (COM)	Black	Common Terminal	