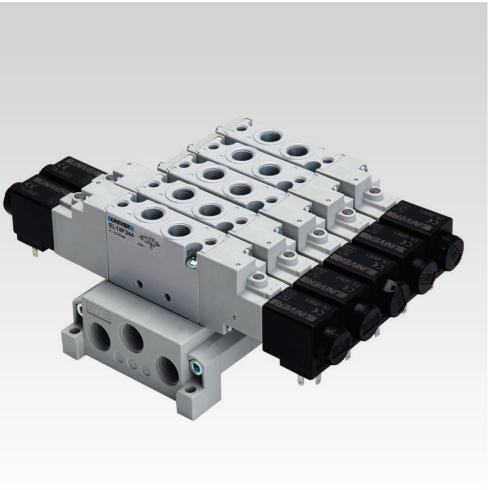
CARATTERISTICHE

Temperatura ambiente	-5 ÷ +50 °C
Fluido	aria filtrata 10 µm, con o senza lubrificazione
Sistema di commutazione	spola
Pressione Max	8 bar (comando elettrico)
	10 bar (comando pneumatico)
Connessioni	G1/8
Portata nominale (Nl/min)	800 (5/2) 720 (5/3) 720 (3/2+3/2)
Corpo valvola	zama
Guarnizioni	NBR
Elettropilota/Bobina	serie U06/DL
Spola	alluminio
Tensione	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC
Assorbimento	2,5 W 5 VA
Grado di protezione	IP65
Comando manuale	impulso 1-2 posizioni



CHIAVE DI **CODIFICA**

E	L	1	8	F	2	5	0		
		1			2	3	4	5	6

1 Serie
EL18F = Distributori ESSENTIAL 18 mm - G1/8

2 Tipologia
2 = 5/2
3 = 5/3 **c.c.**
4 = 5/3 **c.a.**
5 = 5/3 **c.p.**
6 = 3/2+3/2 NC-NC
7 = 3/2+3/2 NC-NO
8 = 3/2+3/2 NO-NO

3 Comando 14
3 = Pneumatico amplificato
5 = Elettrico amplificato DC/AC

4 Ritorno 12
0 = Molla pneumomeccanica
1 = Molla meccanica
3 = Pneumatico amplificato
5 = Elettrico amplificato DC/AC

5 Variante
D = Servoalimentazione esterna del pilota

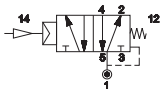
6 Variante ATEX
X = Atex (su richiesta)

Per tipologia e versioni, consultare catalogo ATEX

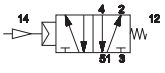
c.c. = centri chiusi **c.a.** = centri aperti **c.p.** = centri in pressione

Impulso pneumatico

Singolo impulso

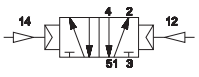


EL18F230



EL18F231

Doppio impulso



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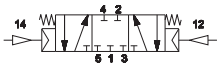

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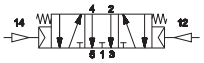

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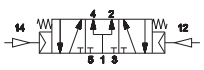

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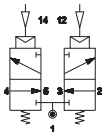

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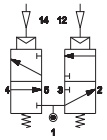

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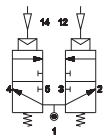
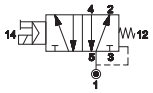


EL18F833

Con riserva di modifica

Impulso elettrico

Singolo impulso



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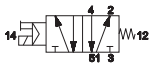
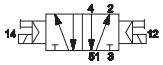


EL18F251

Doppio impulso



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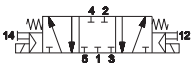

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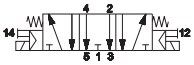

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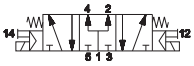

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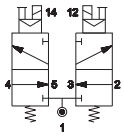

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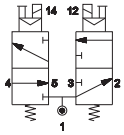

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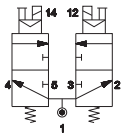
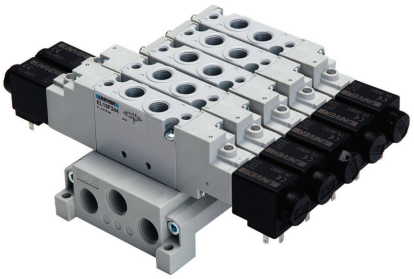
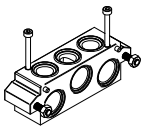


EL18F855

Sottobase modulare in tecnopolimero

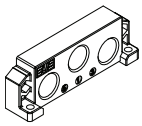


EL18SF300



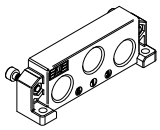
Base un posto
(viti e guarnizioni incluse nella fornitura)

EL18SF515



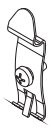
Piastrina di alimentazione
sinistra G1/4

EL18SF516



Piastrina di alimentazione
destra G1/4
(viti e guarnizioni incluse nella fornitura)

EL18SF518

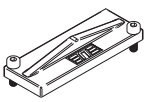


Molla per fissaggio guida DIN
(vite inclusa nella fornitura)

EL18SF550

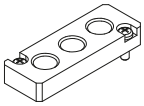
Separatore di pressione

EL18SF560



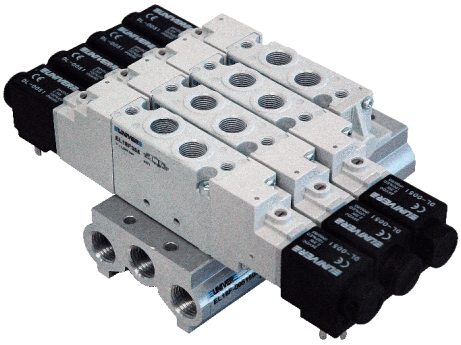
Piastrina di chiusura posto
valvola non utilizzato
(viti incluse nella fornitura)

EL18SF570



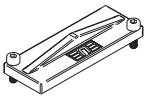
Piastrina di alimentazione intermedia
(viti incluse nella fornitura)

Sottobase in alluminio



Codice	N. posizioni
EL18SF900-02	2
EL18SF900-03	3
EL18SF900-04	4
EL18SF900-05	5
EL18SF900-06	6
EL18SF900-07	7
EL18SF900-08	8
EL18SF900-09	9
EL18SF900-10	10

EL18SF560



Piastrina di chiusura posto valvola non utilizzato (viti incluse nella fornitura)

La fornitura della sottobase comprende guarnizioni e viti di assemblaggio valvole

Bobina e connettore

Bobina

DL-0050 12 V DC 2,5 W
DL-0051 24 V DC 2,5 W
DL-0106 24 V AC 50/60 Hz 5 VA
DL-0108 110 V AC 50/60 Hz 5 VA
DL-0124 230 V AC 50/60 Hz 5 VA

Connettore

AM-5109

Con riserva di modifica