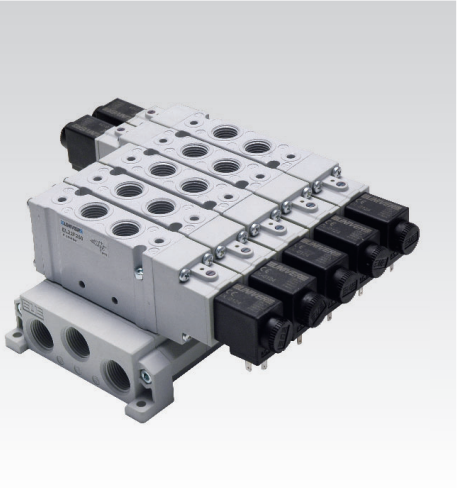
CARACTERÍSTICAS

Temperatura ambiente	-5 ÷ +50 °C
Fluido	aire filtrado 10 µm, con o sin lubricación
Sistema de conmutación	corredera
Presión máx.	8 bar (mando eléctrico)
	10 bar (mando neumático)
Conexiones	G1/4
Caudal nominal (Nl/min)	1700 (5/2) 1450 (5/3) 1450 (3/2+3/2)
Cuerpo válvula	aluminio
Juntas	NBR
Electropiloto/Bobina	serie U06/DL
Corredera	aluminio
Voltaje	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC
Consumo energético	2,5 W 5 VA
Clase de protección	IP65
Mando manual	impulso con tornillo 1-2 posiciones



CLAVE DE **CODIFICACIÓN**

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

1 Serie
EL22F = Distribuidores ESSENTIAL 22 mm - G1/4

2 Tipología
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 Mando 14
3 = Neumático amplificado
5 = Eléctrico amplificado DC/AC

4 Retorno 12
0 = Muelle neumo-mecánico
1 = Muelle mecánico
3 = Neumático amplificado
5 = Eléctrico amplificado DC/AC

5 Variante
D = Alimentación de pilotaje externa

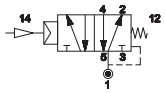
6 Variante ATEX
X = Atex (bajo pedido)

Para tipos y versiones consultar el catálogo ATEX

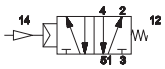
c.c. = centros cerrados **c.a.** = centros abiertos **c.p.** = centros en presión

Impulso neumático

Simple impulso

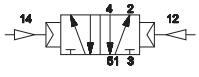


EL22F230



EL22F231

Doble impulso



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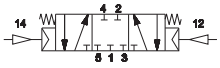

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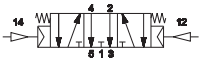

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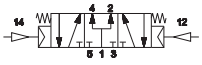

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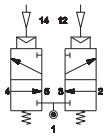

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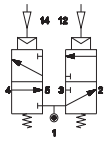

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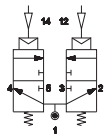
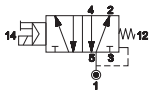


EL22F833

Impulso eléctrico

Simple impulso



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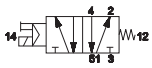
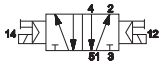


EL22F251

Doble impulso



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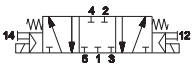

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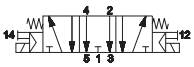

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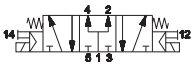

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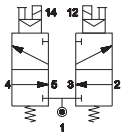

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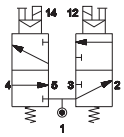

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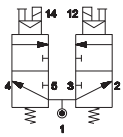
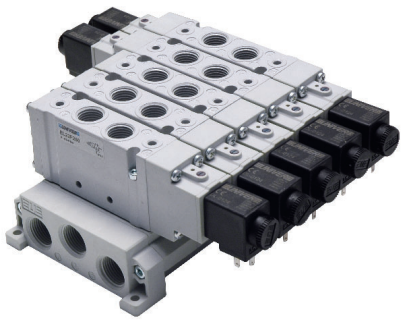
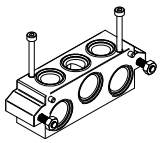


EL22F855

Placa base modular en tecnopolímero

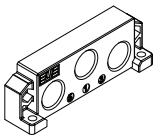


EL22SF300



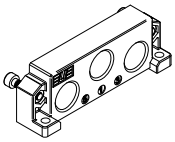
base 1 posición
(incluye tornillos y juntas)

EL22SF515



placa de alimentación
izquierda G1/4

EL22SF516



placa de alimentación
derecha G1/4
(incluye tornillos y juntas)

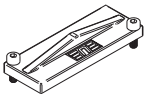
EL18SF518

Muelle de fijación guía DIN
(incluye tonillo)

EL22SF550

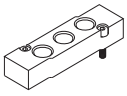
Separador de presión

EL22SF560



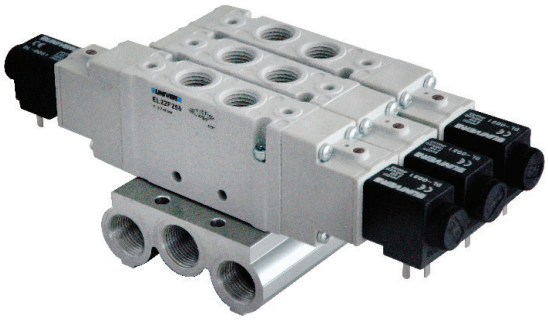
placa de cierre para posición válvula
no utilizada
(incluye tornillos)

EL22SF570



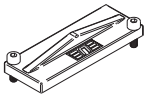
placa de alimentación intermedia
(incluye tornillos)

Placa base en aluminio



Código	N. posiciones
EL22SF900-02	2
EL22SF900-03	3
EL22SF900-04	4
EL22SF900-05	5
EL22SF900-06	6
EL22SF900-07	7
EL22SF900-08	8
EL22SF900-09	9
EL22SF900-10	10

EL22SF560



placa de cierre para posición
válvula no utilizada
(incluye tornillos)

Las placas bases se suministran con juntas y tornillos para asemblaje válvulas

Bobina y conector

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

Conector

AM-5109