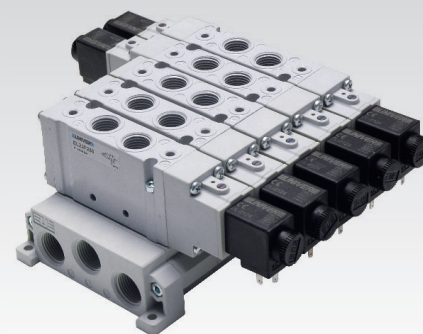


CARACTERÍSTICAS

Temperatura ambiente	-5 ÷ +50 °C
Fluido	ar filtrado 10 µm, com ou sem lubrificação
Sistema de permutação	spool
Pressão Máx	8 bar (comando elétrico) 10 bar (comando pneumático)
Conexões	G1/4
Fluxo nominal (NI/min)	1700 (5/2) 1450 (5/3) 1450 (3/2+3/2)
Corpo válvula	alumínio
Vedações	NBR
Eletropiloto/Bobina	série U06/DL
Spool	alumínio
Voltagem	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC
Consumo energético	2,5 W 5 VA
Grau de proteção	IP65
Comando manual	impulso com parafuso 1-2 posições



CHAVE DE CODIFICAÇÃO

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

1 Série

EL22F = Válvulas ESSENTIAL 22 mm - G1/4

2 Tipo

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

3 Comando 14

3 = Pneumático amplificado
5 = Elétrico amplificado DC/AC

4 Retorno 12

0 = Mola pneumomecânica
1 = Mola mecânica
3 = Pneumático amplificado
5 = Elétrico amplificado DC/AC

5 Variação

D = Servo alimentação externa do piloto

6 Variação ATEX

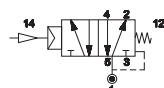
X = ATEX (a pedido)

Para tipos e versões, consulte o catálogo ATEX

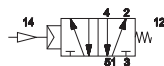
c.f. = centros fechados c.a. = centros abertos c.p. = centros em pressão

Impulso pneumático

■ Impulso simples



EL22F230

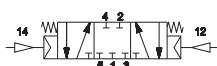


EL22F231

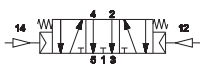
■ Impulso duplo



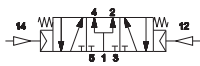
EL22F233



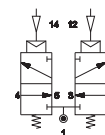
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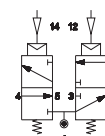
EL22F433



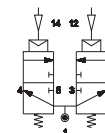
EL22F533



EL22F633



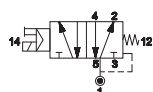
EL22F733



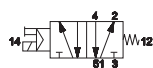
EL22F833

Impulso elétrico

Impulso simples

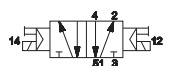
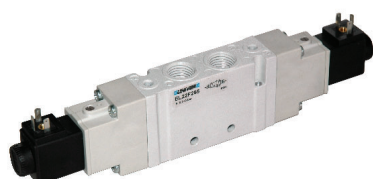


EL22F250

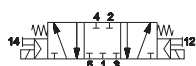


EL22F251

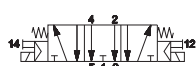
Impulso duplo



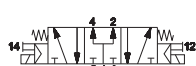
EL22F255



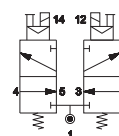
EL22F355



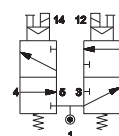
EL22F455



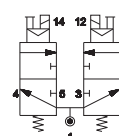
EL22F555



EL22F655

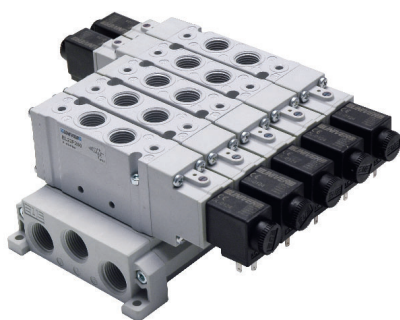


EL22F755



EL22F855

Sub-base modular em tecnopolímero



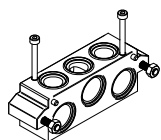
EL22SF300

EL22SF515

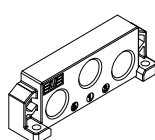
EL22SF516

EL18SF518

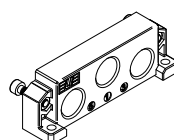
EL22SF550



base 1 posição
(parafusos e vedações inclusos)



placa de alimentação
G1/4 esquerda



placa de alimentação
G1/4 direita
(parafusos e vedações inclusos)



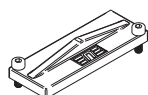
Mola para fixação em trilho DIN
(parafusos inclusos)



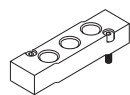
Separador de pressão

EL22SF560

EL22SF570

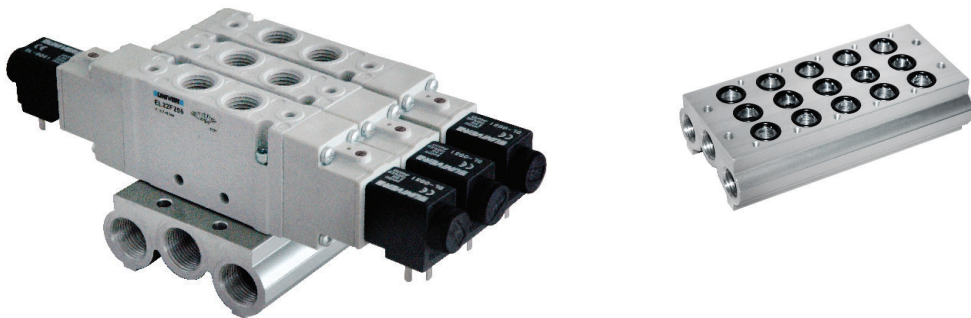


placa de fechamento
posição válvula não utilizada
(parafusos inclusos)



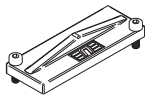
placa de alimentação intermediária
(parafusos inclusos)

Sub-base em alumínio



Código	N. posições
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

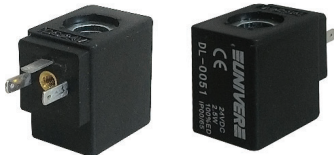


placa de fechamento
posição válvula não utilizada
(parafusos incluídos)

A sub-base inclui junta e parafusos para montagem

Bobina e 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