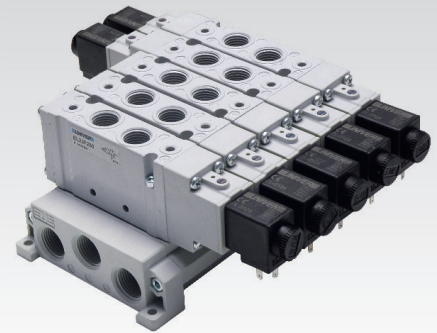


## CARACTERISTIQUES

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Température ambiante    | -5 ÷ +50 °C                                                  |
| Fluide                  | air filtré 10 µm, avec ou sans lubrification                 |
| Système de commutation  | tiroir                                                       |
| Pression max            | 8 bar (commande électrique)<br>10 bar (commande pneumatique) |
| Connexions              | G1/4                                                         |
| Débit nominal (NI/min)  | 1700 (5/2) 1450 (5/3) 1450 (3/2+3/2)                         |
| Corps de vanne          | aluminium                                                    |
| Joints                  | NBR                                                          |
| Électropilote/Bobine    | série U06/DL                                                 |
| Tiroir                  | aluminium                                                    |
| Tension                 | 12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC            |
| Consommation électrique | 2,5 W 5 VA                                                   |
| Classe de protection    | IP65                                                         |
| Commande manuelle       | impulsion à vis 1-2 positions                                |



## CLE DE CODIFICATION

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

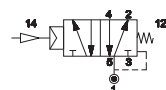
|                                                                                                                                         |                                                                                                                                               |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>1 Série</b><br><b>EL22F</b> = Distributeurs ESSENTIAL 22 mm - G1/4                                                                   | <b>2 Type</b><br>2 = 5/2      6 = 3/2+3/2 NC-NC<br>3 = 5/3 c.f.      7 = 3/2+3/2 NC-NO<br>4 = 5/3 c.o.      8 = 3/2+3/2 NO-NO<br>5 = 5/3 c.p. | <b>3 Commande 14</b><br>3 = Pneumatique amplifié<br>5 = Électrique amplifiée DC/AC |
| <b>4 Retour 12</b><br>0 = Ressort pneumomécanique<br>1 = Ressort mécanique<br>3 = Pneumatique amplifié<br>5 = Électrique amplifié DC/AC | <b>5 Variant</b><br>D = Pilote asservi                                                                                                        | <b>6 Option ATEX</b><br>X = Atex (disponible sur demande)                          |

Pour les types et versions, consulter le catalogue ATEX

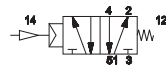
c.f. = centres fermés    c.o. = centres ouverts    c.p. = centres en pression

## Impulsion pneumatique

### ■ Impulsion simple

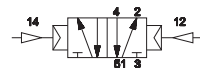


EL22F230

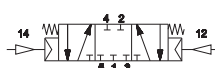


EL22F231

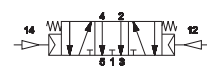
### ■ Impulsion double



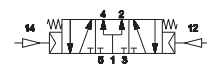
EL22F233



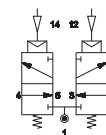
EL22F333



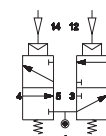
EL22F433



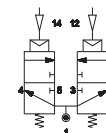
EL22F533



EL22F633



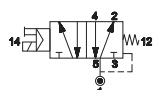
EL22F733



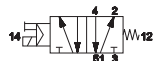
EL22F833

## Impulsion électrique

### ■ Impulsion simple

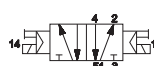
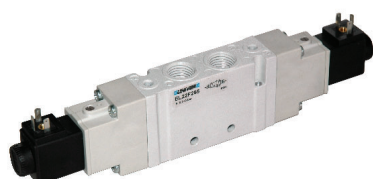


EL22F250



EL22F251

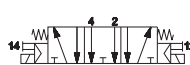
### ■ Impulsion double



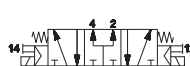
EL22F255



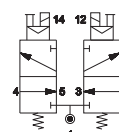
EL22F355



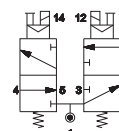
EL22F455



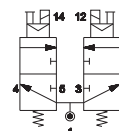
EL22F555



EL22F655

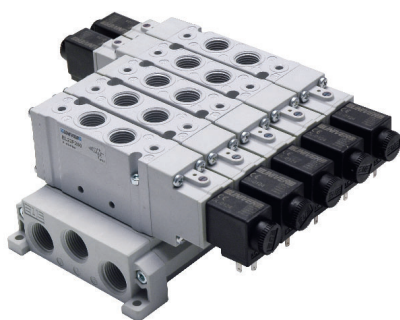


EL22F755



EL22F855

## Embase modulaire en technopolymère



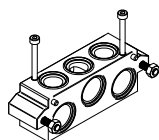
EL22SF300

EL22SF515

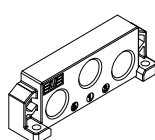
EL22SF516

EL18SF518

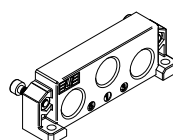
EL22SF550



embase 1 place  
(vis et joints inclus dans la fourniture)



plaque d'alimentation  
G1/4 gauche



plaque d'alimentation  
G1/4 droite  
(vis et joints inclus dans la fourniture)



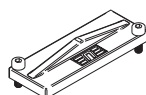
Ressort pour fixation rail DIN  
(vis incluse dans la fourniture)



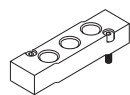
Séparateur de pression

EL22SF560

EL22SF570

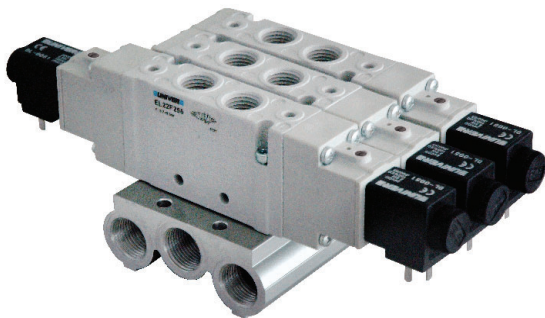


plaque de fermeture pour place  
de vanne inutilisée  
(vis incluses dans la fourniture)



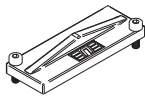
plaque d'alimentation intermédiaire  
(vis incluses dans la fourniture)

Embase en aluminium



| Référence    | No. de places |
|--------------|---------------|
| 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



plaque de fermeture pour place  
de vanne inutilisée  
(vis incluses dans la fourniture)

Les embases comprennent joints et vis pour l'assemblage des vannes

Bobine et connecteur

■ Bobine



- 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

■ Connecteur



AM-5109