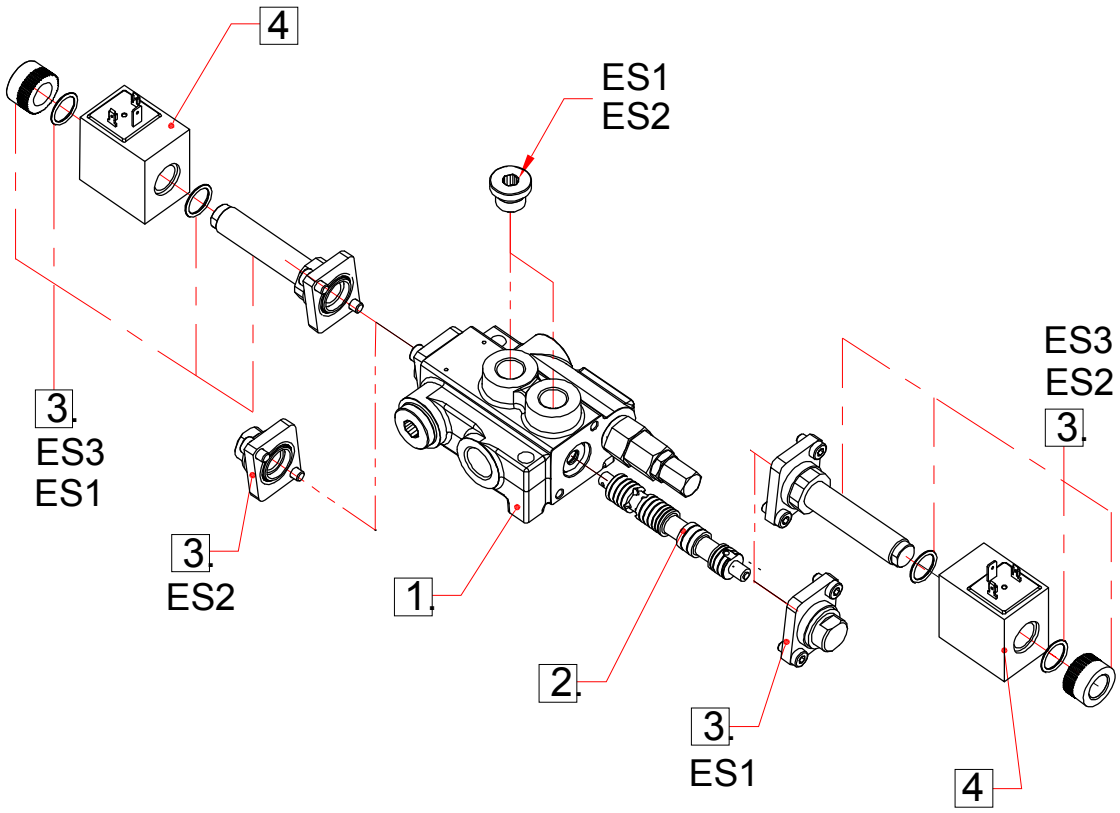
# ES ... SOLENOID DIRECT CONTROL

Solenoid direct control with spring return to neutral position.
Needs special spools and special body Z50.

ORDERING EXAMPLE

Z50 A ES3 12VDC G
1 2 3 4 5




## 1.Body kit

| Type | Description |
|---|---|
| Z50 | 1 spool |
| 02Z50 | 2 spool |
| 03Z50 | 3 spool |
| 04Z50 | 4 spool |
| 05Z50 | 5 spool |
| 06Z50 | 6 spool |

## 2.Spool options

| Type | Description |
|---|---|
| A | Double acting, 3 positions with A and B closed in neutral position |
| D | Double acting, 3 positions with A and B open to Tank in neutral position |

## 3.Control kit

| Type | Description |
|---|---|
| ES1 | Single acting P – A with spring return in neutral position |
| ES2 | Single acting P – B with spring return in neutral position |
| ES3 | Double acting P – A (B) with spring return in neutral position |

## 4.Coils

| Type (with connector ISO 4400) | Description |
|---|---|
| 12VDC | Nominal voltage 12VDC |
| 24VDC | Nominal voltage 24VDC |

## 5.Threads

| | |
|---|---|
| G | P, T – G1/2; A, B – G3/8 |