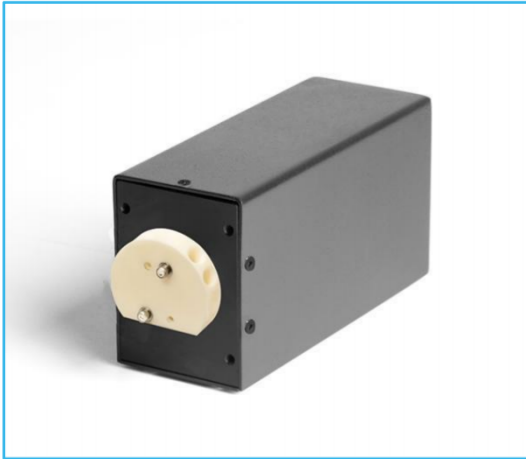


## Electrical Rotary Valve DKCV-04F



### ■ Introduction

The rotatory switching valve is a programmable liquid path unit, support 3-Port Distribution Valve, 4-Port Distribution Valve, 6-Port Distribution Valve, 9-Port Distribution Valve and 3-Port Ceramic Valve. It is controlled by external controller to realize connection between valve body and the ports, controller can check the location of the port at any time.

### ■ Technical Parameter

|                       |                                                               |                     |                                                                 |
|-----------------------|---------------------------------------------------------------|---------------------|-----------------------------------------------------------------|
| Valve type            | 4 port non-distribution valve                                 | Connection          | ≤450ms(Between two adjacent ports)                              |
| Path diameter         | 1mm                                                           | Port switching time | RS485(standard)                                                 |
| Material              | Valve body: Alumina ceramics; Valve element: Alumina ceramics | Communication       | BCD dip Switch set up the address, can set maximum 15 addresses |
|                       |                                                               | Address setting     | 9600 or 38400                                                   |
| Maximum pressure      | 0.4Mpa                                                        | Baud rate (bps)     | DC24V /1.25A                                                    |
| Condition temperature | 0°C~100°C                                                     | Power supply        | 121.5 x 49 x 63.7                                               |
| Connection            | 1/4-28UNF                                                     | Dimension(mm)       | 625g                                                            |

### ■ Dimension Drawing (Unit:mm)

