

# Fast switching valves

| ACTUATION | BODY MATERIAL | FUNCTION        | CONNECTION | ORIFICE (MM) | MAX. PRESSURE (BAR) | PAGE |
|-----------|---------------|-----------------|------------|--------------|---------------------|------|
| Magnalift | Brass body    | Normally closed | 3/8        | 8            | 7.0                 | 118  |

Notes:  
Magnalift valves: pressure range from 0 to max pressure.

# Fast switching valves

# 2/2

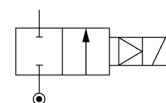
## Applications

- Where extremely short response times and/or dry air service are required
- Textile weaving machines
- Printing machines
- Sorting machines
- Banknote counting machines.

## Magnalift

| Port size | Orifice (mm) | Flow factors (L/min) |      | Admissible differential pressure bar |    |        | Fluid temp. °C | Seat disc | Reference numbers      |                     |         |      | Power consumption (W) | Wt. (g) | Dim ref. |
|-----------|--------------|----------------------|------|--------------------------------------|----|--------|----------------|-----------|------------------------|---------------------|---------|------|-----------------------|---------|----------|
|           |              |                      |      |                                      |    |        |                |           | Global valve reference | Valve reference no. | Housing | Coil | DC                    | AC      |          |
| G         |              | kv                   | Qmax | Min                                  | DC | Max AC |                |           |                        |                     |         |      |                       |         |          |

Normally closed



## Brass body/Pipe mounting

|     |   |   |    |   |   |   |   |     |   |             |         |        |    |   |     |   |
|-----|---|---|----|---|---|---|---|-----|---|-------------|---------|--------|----|---|-----|---|
| 3/8 | 8 | - | 40 | 0 | 7 | - | - | PUR | - | 221J3301E 1 | 2995.60 | 483816 | 14 | - | 360 | 5 |
|     | 8 | - | 40 | 0 | 7 | - | - | PUR |   |             | 4270.60 | 486265 | 14 | - | 490 |   |

## Notes:

1. Fast response and long life

# Fast switching valves 2/2 - Magnalift

