

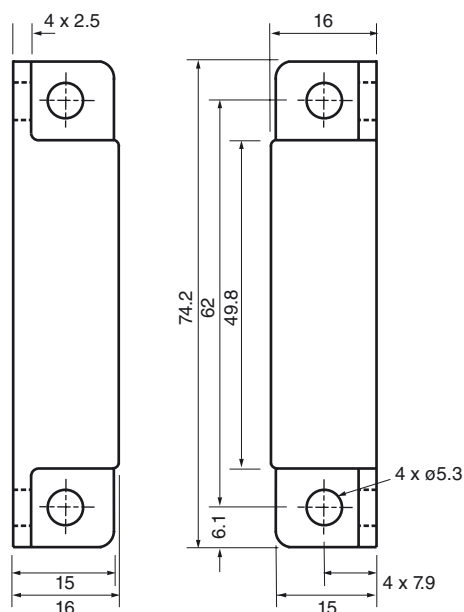
### Model Number

41FY2

### Features

- Magnet Actuator
- Compatible with 40FY Series

### Dimensions



### Technical Data

#### General specifications

|                          |       |             |
|--------------------------|-------|-------------|
| Rated operating distance | $s_n$ | 8 ... 19 mm |
| Installation             |       |             |
| Output polarity          |       |             |

#### Nominal ratings

|                                   |    |
|-----------------------------------|----|
| Indication of the switching state | NO |
|-----------------------------------|----|

#### Standard conformity

|           |              |
|-----------|--------------|
| Standards | EN 60947-5-2 |
|-----------|--------------|

#### Ambient conditions

|                     |                                |
|---------------------|--------------------------------|
| Ambient temperature | -30 ... 70 °C (-22 ... 158 °F) |
|---------------------|--------------------------------|

#### Mechanical specifications

|                   |               |
|-------------------|---------------|
| Housing material  | Polycarbonate |
| Sensing face      | Polycarbonate |
| Protection degree | IP67          |

#### Approvals and certificates

|              |                                |
|--------------|--------------------------------|
| UL approval  | cULus Listed, General Purpose  |
| CSA approval | cCSAus Listed, General Purpose |