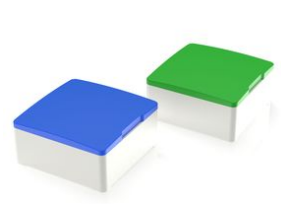


MICON 5, square plunger 18 mm, mechanical stop limit, red, GH 12.5 mm



- fields of application
- > Measurement-control-regulation
  - > Mechanical and system engineering
  - > Automotive
  - > Signalling systems
  - > Vehicle construction
  - > Handheld terminals

description

The wide selection of standard plungers in different shapes and colors guarantees a versatile range of applications for the MICON 5 tactile switch.

technical data

> general

|                 |          |
|-----------------|----------|
| Bezel color     | red      |
| illuminated     | Yes      |
| Packaging unit  | 100 pcs. |
| net weight      | 1.3 g    |
| MOQ order       | 100 pcs. |
| RoHS compliant  | Yes      |
| REACH compliant | Yes      |

direct links

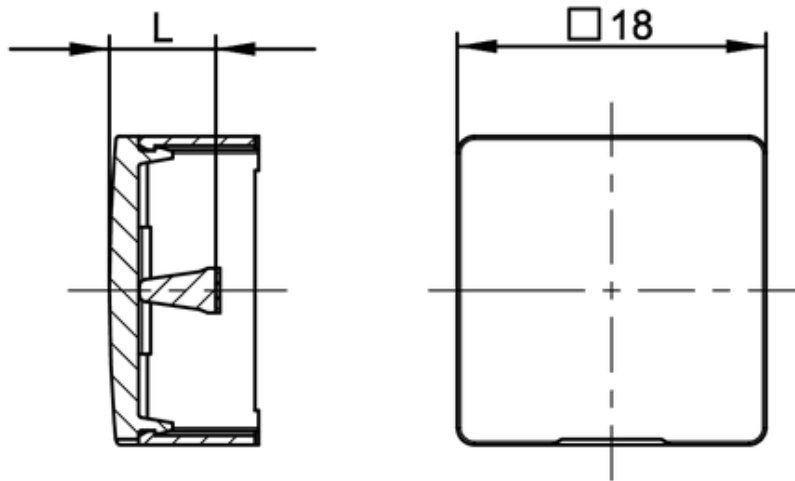
> [RAFI eCatalog](#)

> mounting diameters

|                           |          |
|---------------------------|----------|
| Outside dimension, length | 11.65 mm |
| Outside dimension, width  | 18 mm    |
| Outside dimension, height | 18 mm    |
| Plunger length L          | 9.15 mm  |
| Support height A          | 3.35 mm  |
| Total height GH           | 12.5 mm  |

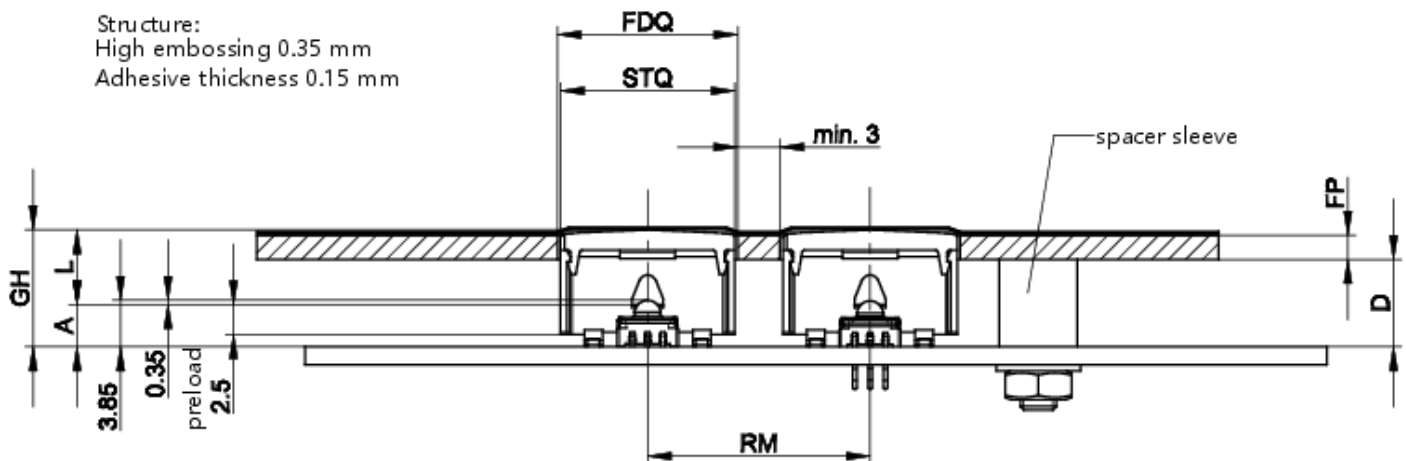
## drawings

### Dimensioned drawing



### System drawing

Structure:  
High embossing 0.35 mm  
Adhesive thickness 0.15 mm



$$GH = A + L$$

PCB drawing

View without front panel,  
foil and screen

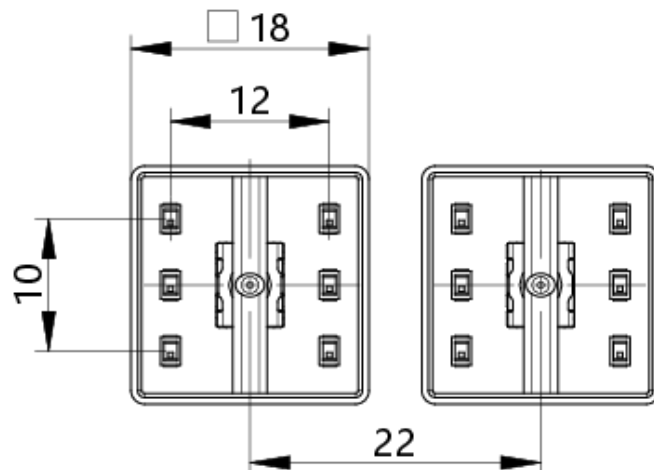


Illustration with 6 LED OSRAM LO M676-Q1R1-24

PCB drawing

View without front panel,  
foil and screen

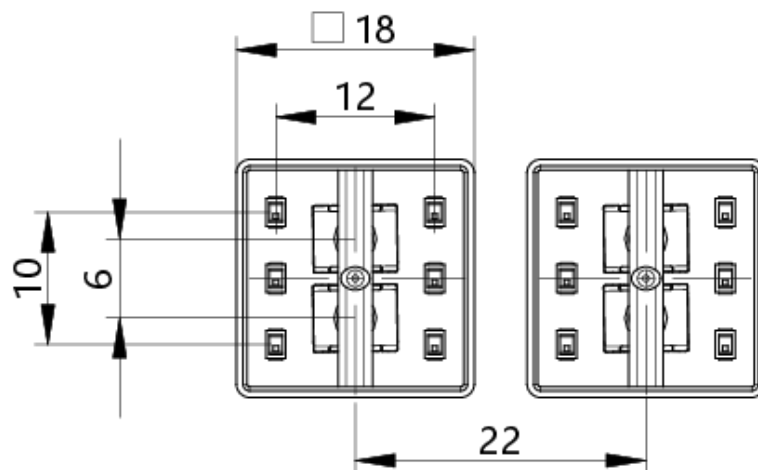


Illustration with 6 LED OSRAM LO M676-Q1R1-24