Your Expert Partner for **Human Machine Interfaces**

# Actuator

Distribution by
DigiKey

84-0080.7



https://digikey.eao.com/p/84-0080.7

Your product:



# 84-0080.7
# Actuator

## FRONT

| | |
|---|---|
| **Front dimension:** | Ø 25 mm |
| **Front bezel colour:** | Colourless |
| **Front bezel material:** | Plastic |

## MOUNTING

| | |
|---|---|
| **Mounting cut-out:** | Ø 22.5 mm |

## MECHANICAL CHARATERISTIC

| | |
|---|---|
| **Weight:** | 0.006 kg |
| **Tightening torque:** | Fixing nut 0.8 Nm |

## AMBIENT CONDITION

| | |
|---|---|
| **IP front protection:** | IP67 |
| **IP Protection:** | IP67 |
| **Operating temperature:** | – 25 °C ... + 70 °C |
| **Storage temperature:** | – 40 °C ... + 85 °C |
| **Climate resistance:** | Damp heat, cyclic: 96 hours, + 25 °C/97 %, + 55 °C/93 % relative humidity, as per EN IEC 60068-2-30<br>Damp heat, steady: 56 days, + 40 °C/93 % relative humidity, according to EN IEC 60068-2-78<br>Rapid change of temperature: 100 cycles, – 40 °C ... + 80 °C, as per EN / IEC 60068-2-14 |

## CERTIFICATE

| | |
|---|---|
| **Approbations:** | EBC (TSI PRM), NFF |

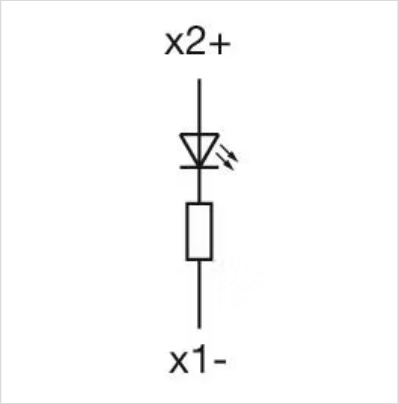
**Conformities:** CE, UKCA, 2011 / 65 / EC (RoHS)

## OTHER

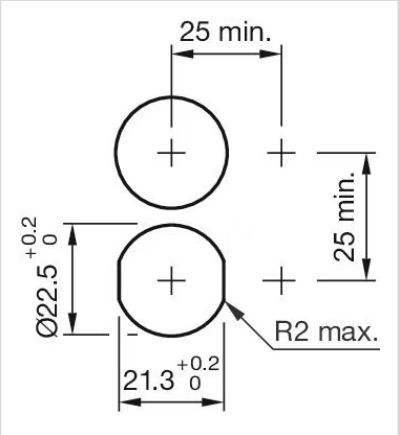
**Short Description:** Actuator, Ø 22.5 mm, Ø 25 mm, Colourless, Plastic, transparent, IP67

**Hints:** The mini TOP LEDs are not part of delivery. Recommendation: Osram Hyper Mini TOP LED

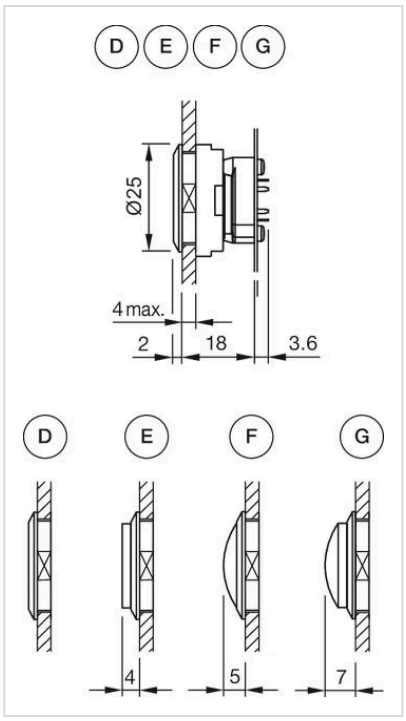
**Wiring diagrams:**




**Mounting cut-outs:**




**Dimension drawings:**


D
E
F
G
Ø25
4 max.
2
18
3.6
D
E
F
G
4
5
7