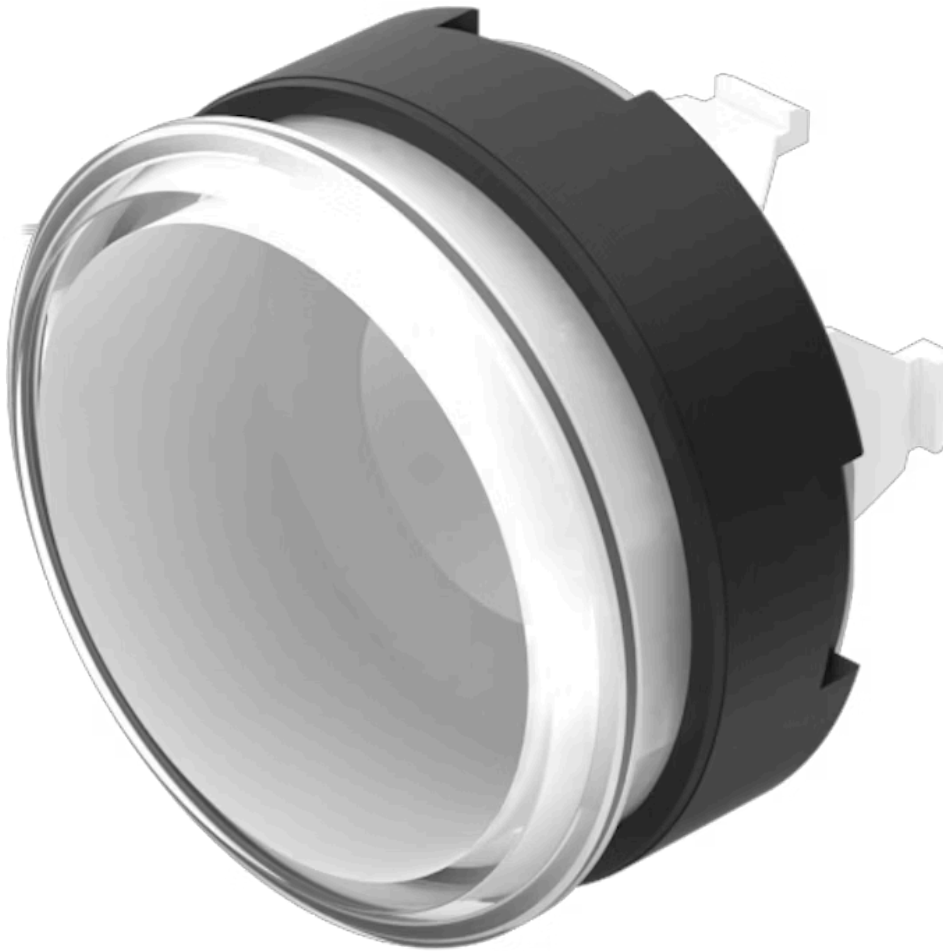


Actuator

84-0090.7

Distribution by
Mouser



<https://mouser.eao.com/p/84-0090.7>

Your product:



84-0090.7 Actuator

FRONT

Front dimension:	Ø 25 mm
Front form:	Round
Front bezel colour:	Colourless
Front bezel material:	Plastic

MOUNTING

Design:	Flush
Mounting cut-out:	Ø 22.5 mm
Mounting type:	Panel mounting

ELECTRICAL CHARACTERISTICS

Switching rating:

MECHANICAL CHARACTERISTIC

Tightening torque:	Fixing nut 0.8 Nm
Weight:	0.006 kg

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
Damp heat, steady: 56 days, + 40 °C/93 % relative humidity, according to EN IEC 60068-2-78
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)

REACH:

REACH compliant

RoHS:

RoHS compliant

OTHER**Short Description:**

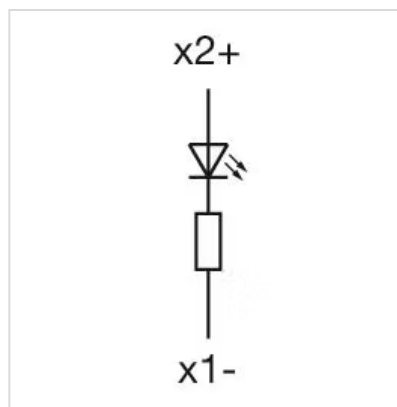
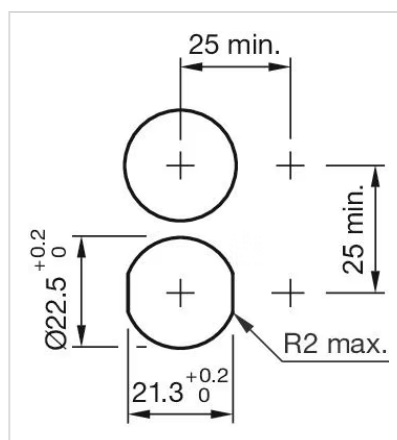
Actuator, Ø 22.5 mm, Ø 25 mm, Round, Colourless, Plastic, translucent, IP67

Hints:

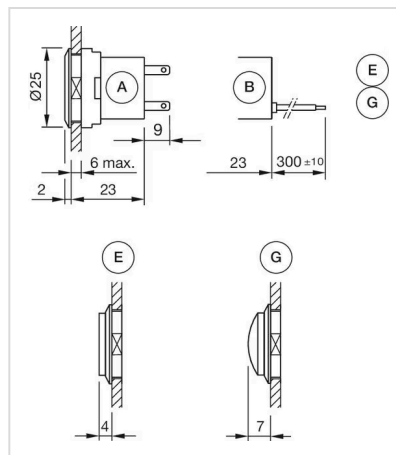
Front bezel illuminated

Description component:

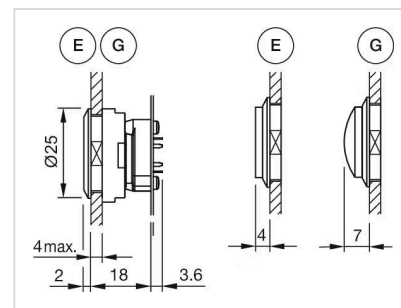
Material housing actuator: Plastic as per UL94 V0

Wiring diagrams:**Mounting cut-outs:**

Dimension drawings:



A = Plug-in terminal 2.8 mm x 0.8 mm
 B = Flat ribbon cable
 E = Lens raised above bezel
 G = Lens convexe raised above bezel



E = Lens raised above bezel
 G = Lens convexe raised above bezel