

Actuator

84-3100.0

Distribution by
Farnell



<https://farnell.eao.com/component/84-3100.0/e...>

Your product:



84-3100.0 Actuator

FRONT

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

MOUNTING

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

MECHANICAL CHARACTERISTICS

Operating force:	4.5 N ±1 N (measured at the lens)
Tightening torque:	Fixing nut 0.8 Nm
Weight:	0.004 kg

AMBIENT CONDITION

IP front protection:	IP40
IP Protection:	IP40
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

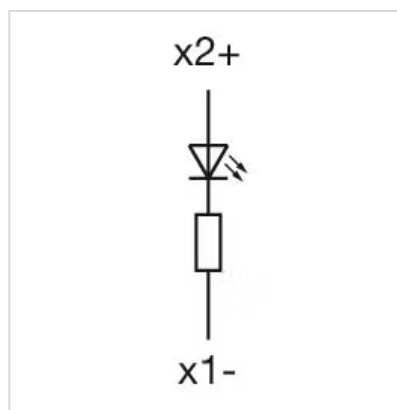
OTHER

Short Description: Actuator, Ø 22.5 mm, Ø 25 mm, Round, Black, Plastic, IP40

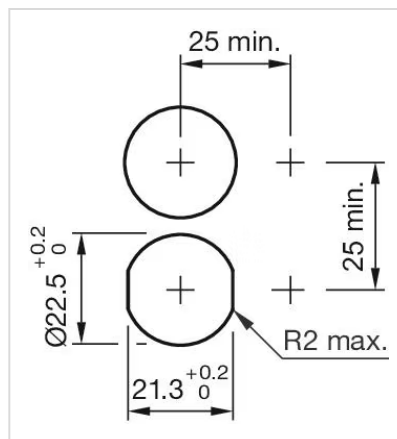
Hints: Illuminated lens, non-illuminated bezel

Description component: Material housing actuator: Plastic as per UL94 V0

Wiring diagrams:



Mounting cut-outs:



Dimension drawings:

