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# Actuator

Distribution by Farnell Farnell

84-0090.7





https://farnell.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

## **MECHANICAL CHARACTERISTICS**

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	d, Colourless, Plastic, translucent, IP67
Hints:	Front bezel illuminated	
Description component:	Material housing actuator: Plastic as per UL94 V0	
Wiring diagrams:		
	x2+	

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x1-





#### **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