

# Actuator

17-100354

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DigiKey

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## 17-100354 Actuator

### FRONT

<b>Front dimension:</b>	Ø 9,5 mm
<b>Reflector:</b>	Metal, polished chromium-plated, flat top LED
<b>Front form:</b>	round

### MOUNTING

<b>Design:</b>	raised
<b>Mounting cut-out:</b>	Ø 8 mm

### OPERATING-/INDICATION PART

<b>Illumination colour:</b>	Red / Yellow / Green
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### ELECTRICAL CHARACTERISTICS

<b>Operation current:</b>	15 mA ±15 %
<b>Lumi. Intensity:</b>	3/3/6 mcd
<b>Polarity:</b>	Anode (+) Brass plug-in connector Cathode (-) Brass tinned plug-in connector
<b>Operating voltage:</b>	24 V AC ±10 %

### MECHANICAL CHARATERISTIC

<b>Tightening torque:</b>	Fixing nut max. 0.2 Nm
<b>Weight:</b>	0.005 kg
<b>Terminal:</b>	Plug-in terminal, 2 x 0.5 mm

## AMBIENT CONDITION

<b>IP Protection:</b>	IP40 front side, IP65 front side, according to IEC 60529
<b>Storage temperature:</b>	- 25 °C ... + 80 °C
<b>Operating temperature:</b>	- 20 °C ... + 60 °C

## CERTIFICATE

<b>Conformities:</b>	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)
<b>Approbations:</b>	UL

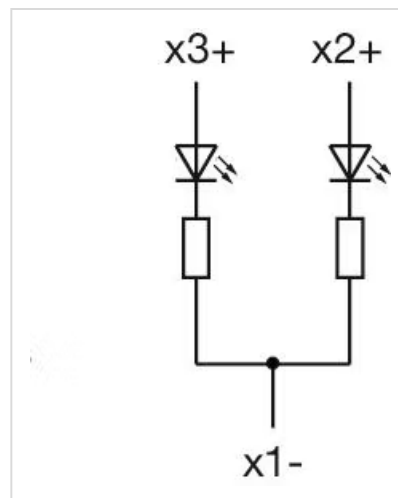
## OTHER

**Kind of illumination:** Tri-colour-LED

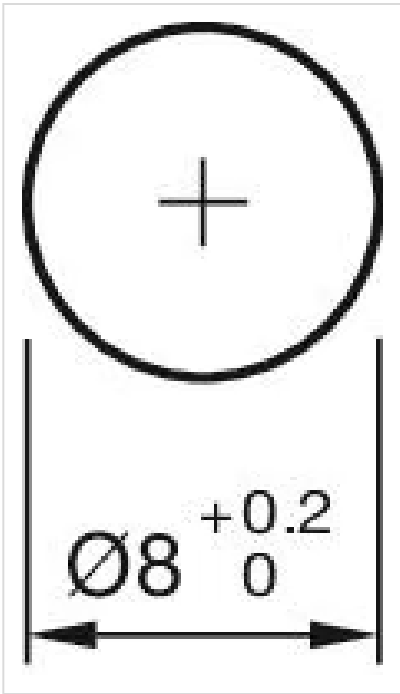
**Hints:** Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67 front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket., The plastic is limited resistant to chemicals.

**Short Description:** Actuator, Ø 8 mm, Ø 9,5 mm, round, Plug-in terminal, 2 x 0.5 mm, Red / Yellow / Green

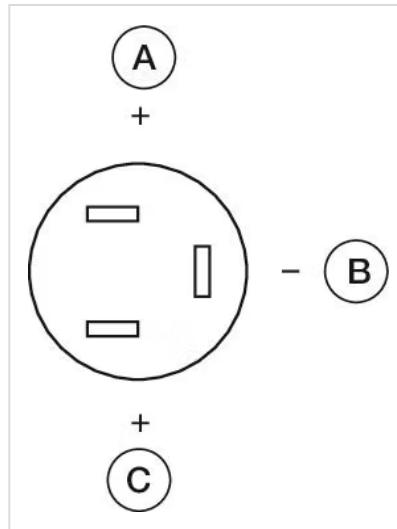
**Wiring diagrams:**



**Mounting cut-outs:**



Component layouts:



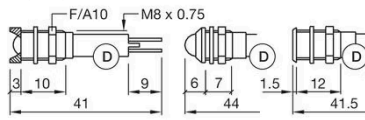
Dimension drawings:

(A)

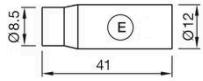
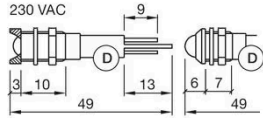
(B)

(C)

24 VAC/DC



230 VAC



(F)

