

Your Expert Partner for Human Machine Interfaces

Actuator

17-050350

Distribution by DigiKey







https://digikey.eao.com/p/17-050350

Your product:



17-050350 Actuator

FRONT

Front dimension:	Ø 9,5 mm
Front form:	round
Reflector:	Metal, polished chromium-plated, internal

MOUNTING

Mounting cut-out:	Ø8mm
Design:	raised

OPERATING-/INDICATION PART

Illumination colour:	Red
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	CHARACTERISTICS
ELECTRICAL	CHARACTERISTICS

Operating voltage:	24 V DC ±10 %
Lumi. Intensity:	80 mcd
Polarity:	Anode (+) Brass plug-in connector Cathode (-) Brass tinned plug-in connector
Operation current:	20 mA ±15 %

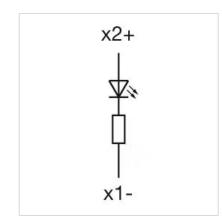
MECHANICAL CHARATERISTIC

Weight:	0.005 kg
Tightening torque:	Fixing nut max. 0.2 Nm
Terminal:	Plug-in terminal, 2.8 x 0.8 mm

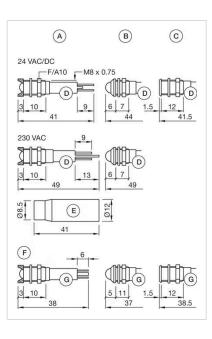
AMBIENT CONDITION

IP Protection:	IP40 front side, IP65 front side, according to IEC 60529
Operating temperature:	– 20 °C + 60 °C
Storage temperature:	– 25 °C + 80 °C
CERTIFICATE	
Conformities:	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)
Approbations:	UL
OTHER	
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, 2.8 x 0.8 mm, Red
Kind of illlumination:	Single-LED
Mounting cut-outs:	(+) Ø8 ^{+0.2}

Wiring diagrams:



Dimension drawings:



- A = interior
- B = exterior
- C = superflat D = Plug-in terminal 2.8 mm x 0.8 mm
- E = Multi-colour
- F = Protection tube G = Plug-in terminal 2.0 mm x 0.5 mm