Indicator

17-130354

https://digikey.eao.com/p/17-130354

Your product:

17-130354
Indicator

FRONT

Front dimension: Ø 9,5 mm

Front form: round

Reflector: Metal, polished chromium-plated, internal

MOUNTING

Design: raised

Mounting cut-out: Ø 8 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Illumination colour: Red / Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V DC ±10 %

Operation current: 22 mA ±15 %

Lumi. Intensity: 30/11 mcd

Polarity: Anode (+) Brass plug-in connector
                              Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARATERISTIC

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

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

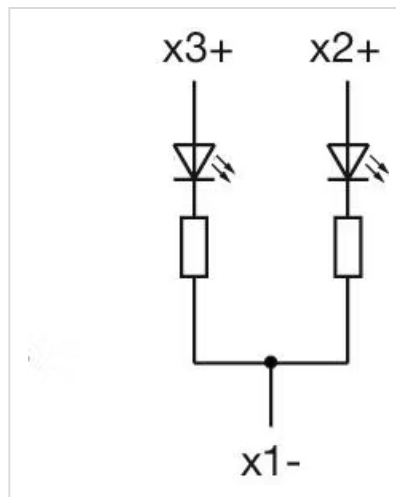|	
Approbations:	UL
Conformities:	2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

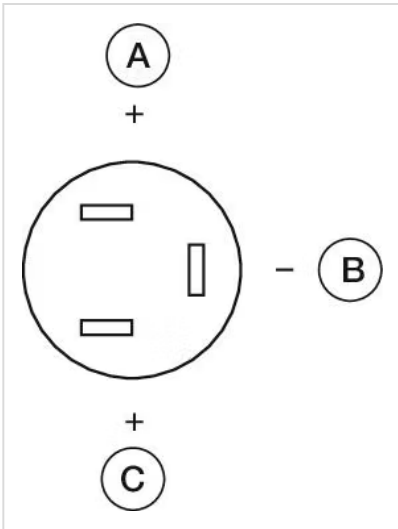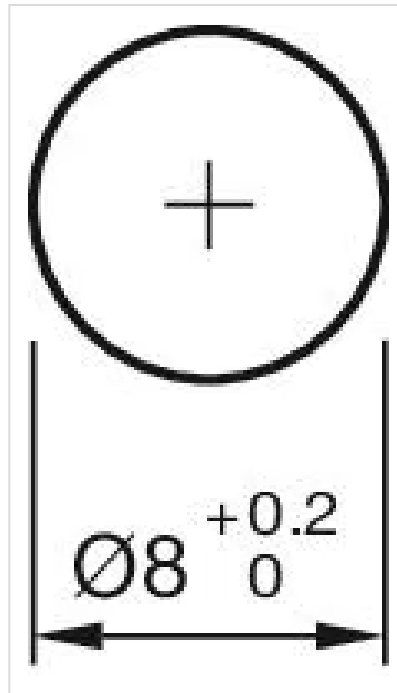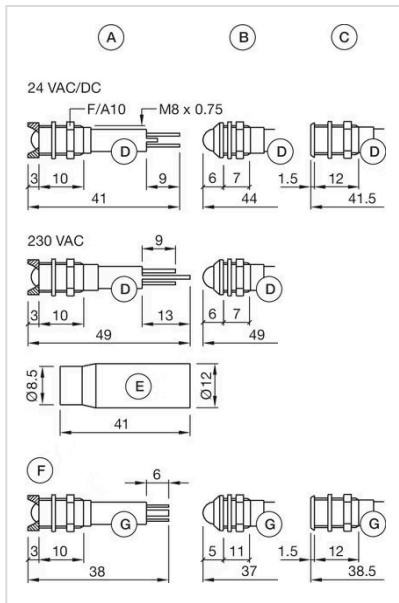|	
Short Description:	Indicator, Ø 8 mm, Ø 9,5 mm, round, Plug-in terminal, 2 x 0.5 mm, Red / Green
Kind of illlumination:	Bi-colour-LED
Hints:	Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-),IP67 front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to chemicals.

Wiring diagrams:

Component layouts:

A = Red
B = common cathode
C = Green

Mounting cut-outs:

$\varnothing 8^{+0.2}_{0}$

Dimension drawings:

24 VAC/DC

F/A10 — M8 x 0.75

(A) (B) (C)

3 | 10 | 9
41

6 | 7
44

1.5 | 12
41.5

230 VAC

9

3 | 10 | 13
49

6 | 7
49

Ø8.5 | Ø12
(E)
41

(F)

6

3 | 10
38

5 | 11
37

1.5 | 12
38.5

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