

Your Expert Partner for Human Machine Interfaces

# Indicator

17-240354







https://farnell.eao.com/p/17-240354

Your product:



# 17-240354 Indicator

## FRONT

Front dimension:	Ø 16 mm
Front form:	Round
Reflector:	Metal, polished chromium-plated

#### MOUNTING

Design:	Raised
Mounting cut-out:	Ø 14 mm
Mounting type:	Panel mounting

### **OPERATING-/INDICATION PART**

Lens:	round
Illumination colour:	Red / Yellow / Green

# **ELECTRICAL CHARACTERISTICS**

Operating voltage:	24 V DC ±10 %
Operation current:	9 - 17 mA ±15 %
Lumi. Intensity:	90/60/150 mcd
Polarity:	Anode (+) Brass plug-in connector Cathode (-) Brass tinned plug-in connector

# **MECHANICAL CHARACTERISTICS**

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

Weight:

0.014 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

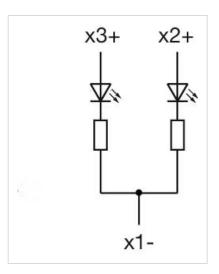
#### CERTIFICATE

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

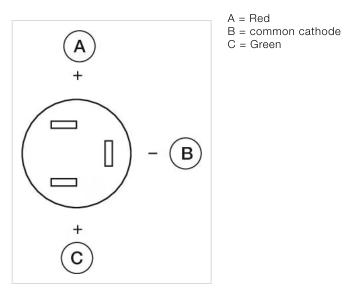
## OTHER

Short Description:Indicator, Ø 14 mm, Ø 16 mm, Round, Plug-in terminal, 2.8 x 0.8 mm, Red / Yellow<br/>/ GreenKind of illlumination:Tri-colour-LEDProduct attributes:Tri-colour LEDHints:Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-),IP67<br/>front side gap between LED and reflector and gap between reflector and frontplate<br/>sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to<br/>chemicals.

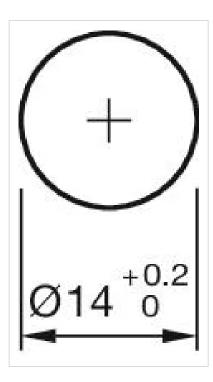
Wiring diagrams:



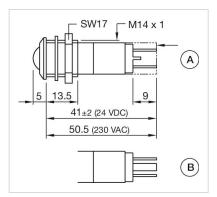
### **Component layouts:**



Mounting cut-outs:



# Dimension drawings:



A = Protection tube (only 230 VAC) B = Tri-colour