

# Illumination element

84-8005.8620







# 84-8005.8620 Illumination element

Illumination colour: Red / Green

#### **ELECTRICAL CHARACTERISTICS**

**OPERATING-/INDICATION PART** 

Operating voltage: 24 V AC/DC ±10 %

Lumi. Intensity: mcd

### **MECHANICAL CHARATERISTIC**

**Terminal:** Plug-in terminal, 2.8 x 0.8 mm

**Weight:** 0.005 kg

## **AMBIENT CONDITION**

IP Protection: IP40

#### **CERTIFICATE**

**REACH:** REACH compliant

RoHS: RoHS compliant

#### **OTHER**

Short Description: Illumination element, Red / Green, Bi-colour-LED, 24 V AC/DC ±10 %, Plug-

in terminal, 2.8 x 0.8 mm

Kind of illlumination: Bi-colour-LED

Hints: LED and built-in resistor included, Standard version: Cable length 300 mm, Other

options on request: Customisation of cable and connectors, rear side fully sealed (IP 67),Best illumination level will be reached with aluminium lens with spot, Part

No. 84-7215.x00 and 84-7211.x00, Protection degree (rear side): IP 40, upgrade to IP 67 with plug Part No. 84-900 possible. With applications where strong vibrations occure, the plugs may become loose, Cabel connection IP 67, rear side fully sealed. The illumination element of the cable version cannot be disconnected from the actuator any longer, Luminosity and wave length variations caused by LED manufacturing processes may cause slight differences regarding the illumination. The customer has to decide what resistor shall be used to the LED

### Wiring diagrams:

