

# Indicator element

84-8001.2320



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## 84-8001.2320 Indicator element

### OPERATING-/INDICATION PART

**Illumination colour:** Red

### ELECTRICAL CHARACTERISTICS

**Operating voltage:** 12 V DC  $\pm 10\%$

**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:** Indicator element, Red, Single-LED, 12 V DC  $\pm 10\%$ , Plug-in terminal, 2.8 x 0.8 mm

**Kind of illumination:** Single-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), Protection degree (rear side): IP 40, upgrade to IP 67 with plug Part No. 84-

900 possible. With applications where strong vibrations occur, the plugs may become loose, 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:**

