

Indicator element

Distribution by
Mouser



84-8001.5320



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Your product:



84-8001.5320 Indicator element

OPERATING-/INDICATION PART

Illumination colour: Green

ELECTRICAL CHARACTERISTICS

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

MECHANICAL CHARACTERISTICS

Terminal: Plug-in terminal, 2.8 x 0.8 mm

Weight: 0.006 kg

AMBIENT CONDITION

IP Protection: IP40

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Indicator element, Green, 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 with insulated ferrule, plug-in terminal 2.8 mm x 0.5 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 occure, 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:

