Illumination element

84-8005.8640

https://digikey.eao.com/p/84-8005.8640
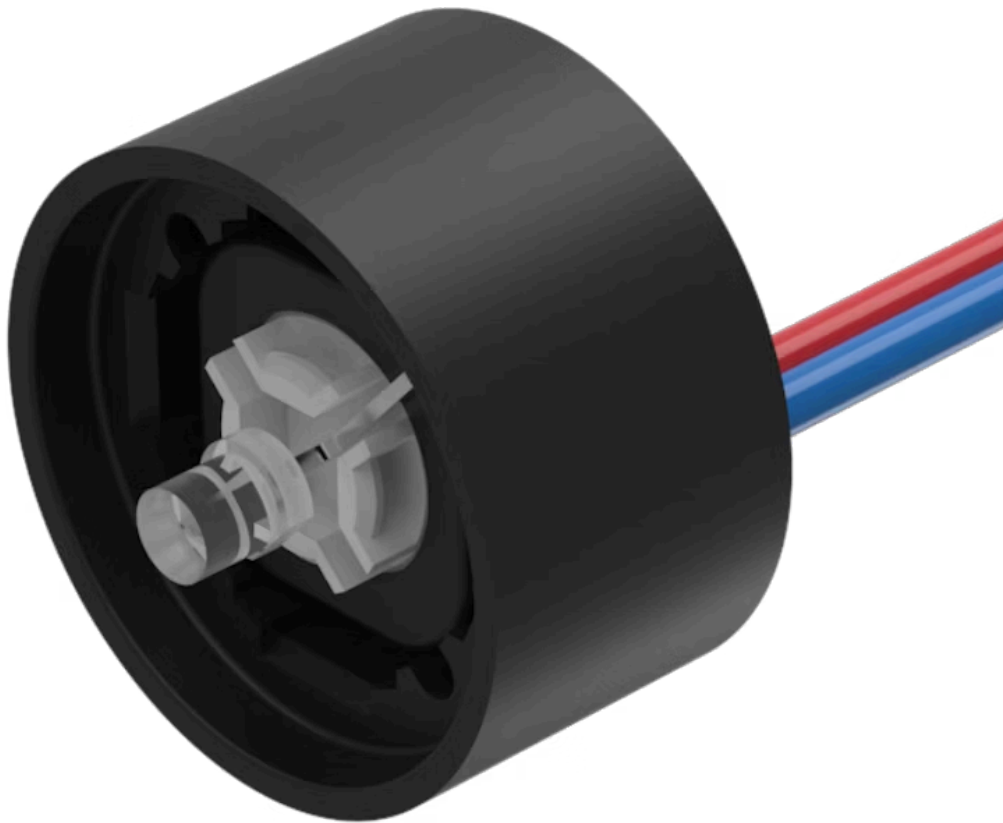
Your product:

84-8005.8640
Illumination element

OPERATING-/INDICATION PART

Illumination colour: Red / Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V AC/DC ±10 %

MECHANICAL CHARATERISTIC

Terminal: Flat ribbon cable

Weight: 0.011 kg

AMBIENT CONDITION

IP Protection: IP67

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

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

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: