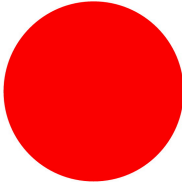




LED, BA 9s, red, 12-30VAC/DC, 15mA

Part no. A22-LED-R
Catalog No. 261364
Alternate Catalog No. A22-LED-R

Delivery program

| | | | |
|---|------------------------|---|---|
| Accessories | | | General accessories |
| Basic function accessories | | | Single chip LED |
| Type | | | For AC and DC voltage (positive pole connected to X1) protected against polarity reversal integral circuit-breaker up to 1500 V |
| Lifespan to EN 60064 at $t_a = +25\text{ °C}$ | t_{mean} (AC) | h | 12 - 30 V AC/DC/15 mA 100000 |
| Colour | | |  |
| Connection to SmartWire-DT | | | no |

Technical data

General

| | | | |
|---------------------|--|-----------------|------------|
| Ambient temperature | | | |
| Open | | °C | -25 - +70 |
| Terminal capacities | | mm ² | |
| Solid | | mm ² | 0.75 - 2.5 |
| Stranded | | mm ² | 0.5 - 2.5 |

Contacts

| | | | |
|---------------------------------------|------------------|------|-------|
| Rated impulse withstand voltage | U_{imp} | V AC | 6000 |
| Rated insulation voltage | U_i | V | 500 |
| Overvoltage category/pollution degree | | | III/3 |

Design verification as per IEC/EN 61439

| | | | |
|--|--|----|-----|
| Technical data for design verification | | | |
| Operating ambient temperature min. | | °C | -25 |
| Operating ambient temperature max. | | °C | 70 |

Technical data ETIM 7.0

| | | | |
|---|--|----|---------|
| Lamps (EG000028) / Indication- and signalling lamp (EC000399) | | | |
| Electric engineering, automation, process control engineering / Lighting installation, device / Light medium / Indication- and signal lamp (ec1@ss10.0.1-27-11-06-31 [AKE242014]) | | | |
| Lamp power | | W | |
| Lamp voltage | | V | 24 - 30 |
| Luminous flux | | lm | 0 |
| Socket | | | BA9s |
| Technology | | | LED |
| Lamp shape | | | Other |
| Halogen | | | No |
| Krypton | | | No |
| Xenon | | | No |
| Colour | | | Red |
| Colour temperature | | K | 0 |

| | | |
|---------------------------------------|----|--------|
| Diameter | mm | 0 |
| Total length | mm | 0 |
| Suitable for torches | | No |
| Suitable for pointer | | Yes |
| Suitable for round flashing luminaire | | |
| Nominal current | mA | 15 |
| Average nominal lifespan | h | 100000 |
| Energy efficiency class | | |