

# ZB6EG4B

red light block with body/fixing collar with integral LED 48...120V

Product availability : Stock - Normally stocked in distribution facility

Price\* : 16.60 USD



## Main

|                               |                                  |
|-------------------------------|----------------------------------|
| Range of product              | Harmony XB6                      |
| Product or component type     | Complete body for pilot lights   |
| Device short name             | ZB6                              |
| Sale per indivisible quantity | 5                                |
| Connections - terminals       | Faston connectors (2.8 x 0.5 mm) |
| Light source                  | LED                              |
| Bulb base                     | Integral LED                     |
| Light block supply            | Direct                           |
| Light source colour           | Red                              |
| [Us] rated supply voltage     | 48...120 V AC                    |

## Complementary

|  |   |
|--|---|
| CAD overall height                     | 0.55 in (14 mm)   |
| CAD overall depth                      | 2.28 in (58 mm)   |
| Terminals description ISO n°1          | (X1-X2)PL   |
| Product weight                         | 0.01 lb(US) (0.003 kg)  |
| Operating position                     | Any position  |
| [Ui] rated insulation voltage          | 250 V (degree of pollution: 3) conforming to EN/IEC 60947-1                                 |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to EN 60947-1   |
| Signalling type                        | Steady  |
| Supply voltage limits                  | 40...132 V AC   |
| Surge withstand                        | 1 kV in contact conforming to IEC 61000-4-5<br>2 kV in free air conforming to IEC 61000-4-5 |

## Environment

|                      |    |
|----------------------|----|
| Protective treatment | TC |
|----------------------|----|

|                                       |  |
|---------------------------------------|--|
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)   |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C)   |
| Electrical shock protection class     | Class II conforming to IEC 61140   |
| Standards                             | UL 508<br>EN/IEC 60947-5-1<br>JIS C 4520<br>EN/IEC 60947-5-5<br>JIS C 852<br>CSA C22.2 No 14<br>EN/IEC 60947-1   |
| Product certifications                | UL<br>CSA<br>GOST<br>CCC   |
| Vibration resistance                  | +/- 3 mm (f = 2...500 Hz) conforming to IEC 60068-2-6<br>5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6   |
| Shock resistance                      | 30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27<br>50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27 |
| Resistance to fast transients         | 2 kV conforming to IEC 61000-4-4   |
| Resistance to electromagnetic fields  | 9.14 V/yd (10 V/m) conforming to IEC 61000-4-3   |
| Resistance to electrostatic discharge | 6 kV on contact (on metal parts) conforming to IEC 61000-2-6<br>8 kV in free air (in insulating parts) conforming to IEC 61000-2-6                                     |
| Electromagnetic emission              | Class B conforming to IEC 55011  |

### Ordering and shipping details

|                       |                           |
|-----------------------|---------------------------|
| Category              | 22459 - PUSHBUTTONS, 16MM |
| Discount Schedule     | CS2                       |
| GTIN                  | 00785901679332            |
| Nbr. of units in pkg. | 1                         |
| Package weight(Lbs)   | 0.01                      |
| Returnability         | Y                         |
| Country of origin     | MX                        |

### Contractual warranty

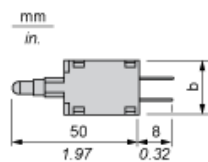
|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

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Body for Pilot Light

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Dimensions



b 13.5 mm/0.53 in.