# Product data sheet **Characteristics**

ZB6EB5B yellow light block with body/fixing collar with integral LED 12...24V

Product availability: Non-Stock - Not normally stocked in distribution facility

# . . . .



| Main                             |                                  |
|----------------------------------|----------------------------------|
| Range of product                 | Harmony XB6                      |
| Product or component type        | Complete body for pilot lights   |
| Device short name                | ZB6                              |
| Sale per indivisible<br>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              | Yellow                           |
| [Us] rated supply volt-<br>age   | 1224 V AC/DC                     |
|                                  |                                  |

#### Complementary

| CAD overall height                     | 0.55 in (14 mm)   |  |
|--|---|--|
| CAD overall depth                      | 2.28 in (58 mm)   |  |
| Terminals description ISO n°1          | (+ -)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                  | 630 V AC/DC   |  |
| Current consumption                    | 15 mA   |  |
| 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

| Environment                           |  |
|---------------------------------------|--|
| Protective treatment                  | TC   |
| Ambient air temperature for storage   | -40158 °F (-4070 °C)   |
| Ambient air temperature for operation | -13158 °F (-2570 °C)   |
| Electrical shock protection class     | Class II conforming to IEC 61140   |
| Standards                             | EN/IEC 60947-5-5<br>JIS C 852<br>EN/IEC 60947-1<br>UL 508<br>EN/IEC 60947-5-1<br>JIS C 4520<br>CSA C22.2 No 14   |
| Product certifications                | GOST<br>CCC<br>CSA<br>UL   |
| Vibration resistance                  | +/- 3 mm (f = 2500 Hz) conforming to IEC 60068-2-6<br>5 gn (f = 2500 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                  | 00785901363583            |
| Nbr. of units in pkg. | 1                         |
| Package weight(Lbs)   | 0.01                      |
| Returnability         | Ν                         |
| Country of origin     | ES                        |

## Offer Sustainability

| California proposition 65 | WARNING: This product can expose you to chemicals including:   |
|---------------------------|--|
| Substance 1               | Nickel compounds, which is known to the State of California to cause cancer, and   |
| Substance 2               | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| More information          | For more information go to www.p65warnings.ca.gov  |

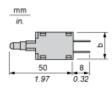
#### Contractual warranty

Warranty period

18 months

## Body for Pilot Light

#### Dimensions



b 13.5 mm/0.53 in.

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Industrial Panel Mount Indicators / Switch Indicators category:

Click to view products by Schneider manufacturer:

Other Similar products are found below :

LW1A-P1-GD LW1A-P1-W 01-931.3 01-152.025 73.362.4028.0 750-1520 9001OA120 A0142N5 A3DT-500Y AL6M-LK3-R AL6M-P7P-A AOLQW-2B0600 AP1M255-A APD106LN-G APD106LN-S APN1126-G APS122DN-W ASLWLD-G ASLWLD-R ATN2100 AYLW4L-A 18-237.035 18-945 HW1A-L1-GD HW1A-P2-GL HW1X-BM411-R HW2A-L1-GL HWAZ1N-OB PA2100/2 PA2200/1 PA2SHIELD PAMR25 LA3P-1C03V-Y 96-923.5 A0244J2 LSPD-120A LSPD-1Y LSPD-6A LSPD-6DA LSPD-6DW LSPD-6DY LSPD-6R LSPD-6W 18-946 AL6H-LK3-A AL6H-P4-JW AL6M-LK1-MG AP8M155-G APD106LN-W APN106L-O