

# Product data sheet Characteristics

# XVBC6M4

Indicator bank, Harmony XVB, illuminated unit, plastic, red, 70mm, integral flash discharge tube, 5joule, 230V AC





#### Main

| Range of product                   | Harmony XVB Universal              |
|------------------------------------|------------------------------------|
| Product or component type          | Indicator bank                     |
| Beacon or indicator bank unit type | Illuminated unit                   |
| Signalling type                    | Flashing                           |
| Mounting diameter                  | 70 Mm                              |
| Component name                     | XVBC                               |
| Material                           | Polycarbonate                      |
| Light source                       | Integral flash discharge tube, red |
| Bulb type                          | Flash discharge tube               |
| [Us] rated supply voltage          | 230 V AC                           |
| Flash energy                       | 5 J                                |

## Complementary

| Assembly style                         | Customer assembly, up to 5 units                                 |  |
|--|--|--|
| Connections - terminals                | Screw clamp terminals, <= 1 x 1.5 mm <sup>2</sup> with cable end |  |
| [Ui] rated insulation voltage          | 250 V conforming to IEC 60947-1                                  |  |
| Nominal voltage limit                  | 0.851.1 Un conforming to IEC 60947-5-1                           |  |
| Current consumption                    | < 105 mA AC  |  |
| [Uimp] rated impulse withstand voltage | 4 KV conforming to IEC 60947-1                                   |  |
| Flashing frequency                     | 1 Hz   |  |
| CAD overall width                      | 70 Mm  |  |
| CAD overall height                     | 157 Mm   |  |
| CAD overall depth                      | 70 Mm  |  |

#### Environment

| Product certifications              | CCC[RETURN]EAC[RETURN]CSA C22-2 No 14[RETURN]UL 508   |  |
|-------------------------------------|---|--|
| Standards                           | IEC 60947-5-1   |  |
| Protective treatment                | TC  |  |
| Ambient air temperature for storage | -4070 °C  |  |
| Electrical shock protection class   | Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140 |  |
| IP degree of protection             | IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529  |  |
| NEMA degree of protection           | Type 4X conforming to UL (indoor)   |  |

## Packing Units

| <b>3</b>                     |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 9.0 Cm   |
| Package 1 Width              | 9.0 Cm   |
| Package 1 Length             | 19.5 Cm  |
| Package 1 Weight             | 281.0 G  |
| Unit Type of Package 2       | S03      |
| Number of Units in Package 2 | 12       |
| Package 2 Height             | 30.0 Cm  |
| Package 2 Width              | 30.0 Cm  |
| Package 2 Length             | 40.0 Cm  |
| Package 2 Weight             | 3.883 Kg |
|                              |          |

## Offer Sustainability

| Green Premium product   |  |
|---|--|
| REACh Declaration   |  |
| Pro-active compliance (Product out of EU RoHS legal scope)  |  |
| Yes   |  |
| ☑ China RoHS Declaration  |  |
| ₽¥Yes   |  |
| Product Environmental Profile   |  |
| No need of specific recycling operations  |  |
| The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |  |
|   |  |

## Contractual warranty

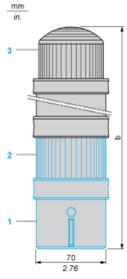
| Warranty | 18 months |
|----------|-----------|
|----------|-----------|

## XVBC6M4

### Indicator Bank with "Flash" Discharge Tube Unit

#### **Dimensions**

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.



- (1) Base unit XVBC07, to be ordered separately
- (2) Illuminated or audible signalling unit XVBC •••, to be ordered separately
- (3) "Flash" unit

| Number of illuminated or audible signalling units other than "flash" tube | b in mm | b in in. |
|---|---------|----------|
| 4   | 1       |          |
| 1   | 295     | 11.61    |
| 2   | 358     | 14.09    |
| 3   | 421     | 16.57    |
| 4   | 484     | 19.06    |