

Monolithic pilot light, Harmony XB5, 3 phases Voltage, indicator with 3 LED, red, green, yellow, 400V AC

XB5EV57K4

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

Main

| Range of Product | Harmony XB5 |
|-------------------------------|------------------------|
| Product or Component Type | Monolithic pilot light |
| Device short name | XB5 |
| Bezel material | Plastic |
| Fixing collar material | Plastic |
| Mounting diameter | 1.2 in (30 mm) |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Cap/operator or lens colour | Clear |
| Light source | Protected LED |
| Bulb base | Integral LED |
| Light source colour | Green Red Yellow |
| Phase | 3 phase |
| Device presentation | Monolithic product |

Complementary

| Height | 2.6 in (65.5 mm) | | |
|--|-------------------------------------|--|--|
| Width | 1.4 in (36 mm) | | |
| Depth | 3.03 in (77 mm) | | |
| Net Weight | 0.143 lb(US) (0.065 kg) | | |
| Connections - terminals | Faston terminals 6.3 mm IEC 60947-1 | | |
| [Uimp] rated impulse withstand voltage | 1 kV IEC 61000-4-5 | | |
| Compatibility code | XB5 | | |
| Supply voltage limits | 450 V AC | | |
| Current Consumption | 46 mA | | |
| Service life | 100000 h at rated voltage and 25 °C | | |
| Surge withstand | 1 kV IEC 61000-4-5 | | |

Environment

Ambient Air Temperature for $$-40...158~^\circ F$ (-40...70~^\circ C)$ Storage

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| Ambient Air Temperature for Operation | -22158 °F (-3070 °C) | | | |
|---------------------------------------|---|--|--|--|
| IP degree of protection | IP67 front face) IP20 back face) | | | |
| IK degree of protection | IK10 conforming to IEC 50102 | | | |
| Standards | IEC 60947-5-1 IEC 60947-1 IEC 60947-5-4 | | | |
| Resistance to fast transients | 2 kV IEC 61000-4-4 | | | |
| Resistance to electromagnetic fields | 9.1 V/m (10 V/m) IEC 61000-4-3 | | | |
| Electromagnetic compatibility | Electrostatic discharge - test level: 8 kV (in free air (in insulating parts)) conforming to IEC 61000-4-2 Electrostatic discharge - test level: 4 kV (on contact (on metal parts)) conforming to IEC 61000-4-2 | | | |

Ordering and shipping details

| Category | US10CS222467 |
|-------------------|---------------|
| Discount Schedule | 0CS2 |
| GTIN | 3606481194183 |
| Returnability | No |
| Country of origin | FR |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|-------------------------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 1.57 in (4.000 cm) | |
| Package 1 Width | 2.76 in (7.000 cm) | |
| Package 1 Length | 3.15 in (8.000 cm) | |
| Package 1 Weight | 2.293 oz (65.000 g) | |
| Unit Type of Package 2 | S01 | |
| Number of Units in Package 2 | 50 | |
| Package 2 Height | 5.91 in (15.000 cm) | |
| Package 2 Width | 5.91 in (15.000 cm) | |
| Package 2 Length | 15.75 in (40.000 cm) | |
| Package 2 Weight | 7.635 lb(US) (3.463 kg) | |



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

| ∇ Environmental footprint | | |
|--|-------------------------------|--|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 136 | |
| Environmental Disclosure | Product Environmental Profile | |

Use Better

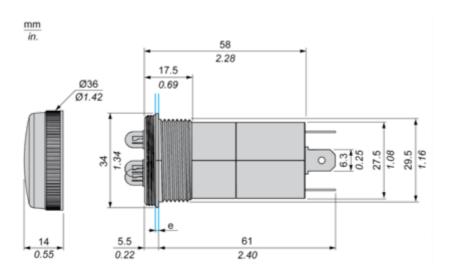
| Packaging without single use plastic | No | | |
|--------------------------------------|---|--|--|
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) | | |
| REACh Regulation | REACh Declaration | | |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov | | |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|--|
| Circularity Profile | End of Life Information |
| Take-back | No |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Dimensions Drawings

Dimensions



(e) clamp thickness max. 6mm / 0.24 in.

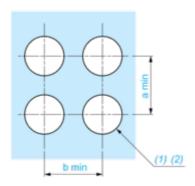
Product data sheet

XB5EV57K4

Mounting and Clearance

Panel Cut-out for Pilot Light(Finished Holes, Ready for Installation)

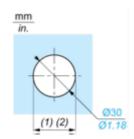
Connection by Faston Connectors



(1) Diameter on finished panel or support (2) Ø30 mm recommended / Ø1.2 in. recommended

| () | | | | |
|----------------------|---------|----------|---------|----------|
| Connections | a in mm | a in in. | b in mm | b in in. |
| By Faston Connectors | 40 | 1.57 | 40 | 1.57 |

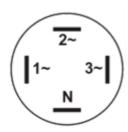
Panel Cut-out



- (1) Diameter on finished panel or support
- (2) Ø30 mm recommended / Ø1.2 in. recommended

Connections and Schema

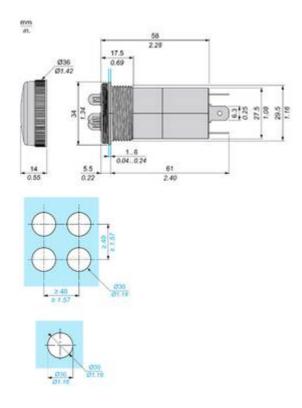
Wiring Diagram



- (1) Phase 1 (2) Phase 2 (3) Phase 3
- (N) Neutral

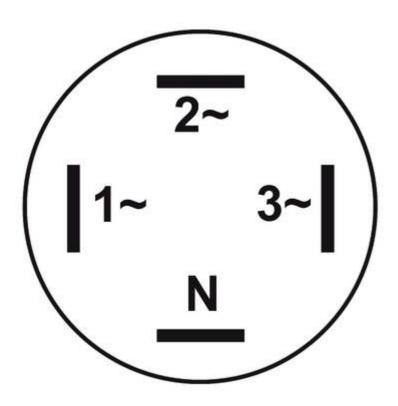
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony XB5



Offer Marketing Illustration

Product benefits / Features



Image of product / Alternate images

Alternative











