## XB5EV57K4

Harmony XB5, Pilot light 3 phases voltage, indicator with 3 LED, red, green, yellow, 400 V AC





# Main

Harmony XB5
Monolithic pilot light
XB5
Plastic
Plastic
30 mm
1
Round
Clear
Protected LED
Integral LED
Green Red Yellow
3 phases
Monolithic product

## Complementary

Height	65.5 mm		
Width	36 mm		
Depth	77 mm		
Product weight	0.065 kg		
Connections - terminals	Faston terminals, connection size: 6.3 mm conforming to EN/IEC 60947-1		
[Uimp] rated impulse withstand voltage	1 kV conforming to IEC 61000-4-5		
Compatibility code	XB5		
Supply voltage limits	450 V AC		
Current consumption	2.6 mA		
Service life	100000 h at rated voltage and 25 °C		
Surge withstand	1 kV conforming to IEC 61000-4-5		

#### Environment

Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-3070 °C	
IP degree of protection	IP67 (front face) IP20 (back face)	
IK degree of protection	IK10 conforming to IEC 50102	
Standards	EN/IEC 60947-5-1 EN/IEC 60947-1 EN/IEC 60947-5-4	
Resistance to fast transients	2 kV conforming to IEC 61000-4-4	

Resistance to electromagnetic fields	10 V/m conforming to 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

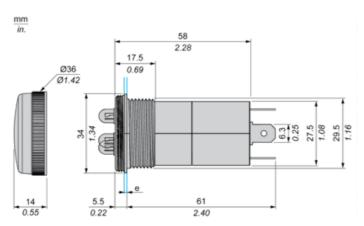
## Packing Units

•	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	60 g
Package 1 Height	4.1 cm
Package 1 width	4.5 cm
Package 1 Length	8 cm
Unit Type of Package 2	S01
Number of Units in Package 2	50
Package 2 Weight	3.359 kg
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product			
REACh Regulation	REACh Declaration			
REACh free of SVHC	Yes			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS  Declaration			
Mercury free	Yes			
RoHS exemption information	√Yes			
China RoHS Regulation	China RoHS Declaration			
Environmental Disclosure	Product Environmental Profile			
Circularity Profile	End Of Life Information			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins			

#### **Dimensions**



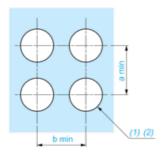
(e) clamp thickness max. 6mm / 0.24 in.

# Product data sheet Mounting and Clearance

## XB5EV57K4

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

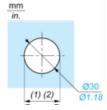
#### Connection by Faston Connectors



- (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

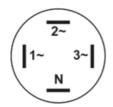


- (1) Diameter on finished panel or support
- (2) Ø30 mm recommended / Ø1.2 in. recommended

# Product data sheet Connections and Schema

# XB5EV57K4

## Wiring Diagram



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