Product data sheet Characteristics

XB5EV57K4

400 VAC - 3 phases voltage indicator pilot light with 3 LED red, green, yellow



Main

and the second se		ي م	
		atio	
		pp lic	
		e Se	
		r ije	
Main		ec sbeec	
Range of product	Harmony XB5	s for	
Product or component type	Monolithic pilot light	oduct	
Device short name	XB5	2 2 	
Bezel material	Plastic	st the	
Fixing collar material	Plastic	olitity c	
Mounting diameter	30 mm	reliat	
Sale per indivisible quantity	1	ţţ or	
Shape of signaling unit head	Round	ita	
Cap/Operator or lens colour	Clear	් වූ වූ	
Light source	Protected LED		
Bulb base	Integral LED	r dete	
Light source colour	Green	ed ed	
	Yellow	e Es	
	Red	۵ دو	
Network number of phases	3 phases	u of	
[Us] rated supply voltage	360440 V AC, 50/60 Hz	Ite for and is not to be used for determining suitability or reliability of these products for specific user applications	
Device presentation	Monolithic product	e for e	
		t	

Complementary

[Us] rated supply voltage	360440 V AC, 50/60 Hz
Device presentation	Monolithic product
Complementary	
Height	65.5 mm
Width	36 mm
Depth	77 mm
Product weight	0.065 kg
[Uimp] rated impulse withstand voltage	1 kV conforming to IEC 61000-4-5
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	IP55 (front face) conforming to IEC 60529 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 4 kV on contact (on metal parts) IEC 61000-4-2 Electrostatic discharge 8 kV in free air (in insulating parts) IEC 61000-4-2

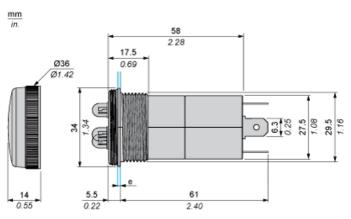
Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1645 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Product data sheet Dimensions Drawings

XB5EV57K4

Dimensions

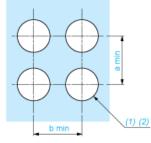


(e) clamp thickness max. 6mm / 0.24 in.

XB5EV57K4

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

Connection by Faston Connectors



Diameter on finished panel or support (1)

Ø30 mm recommended / Ø1.2 in. recommended (2)

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

mm in.



(1) (2) Diameter on finished panel or support

Ø30 mm recommended / Ø1.2 in. recommended

Product data sheet **Connections and Schema** XB5EV57K4

Wiring Diagram

