Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB5
Product or component type	Pilot light
Device short name	XB5
Bezel material	Dark grey plastic
Fixing collar material	Plastic
Head type	Standard
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/operator or lens colour	Red
Operator additional information	With plain lens
Light source	Bulb not included
Bulb base	BA 9s
Light block supply	Direct / <= 2.4 W
Light source colour	Red
[Us] rated supply voltage	<= 250 V
[Us] rated supply voltage	<= 250 V

Complementary

1.65 in (42 mm)			
1.18 in (30 mm)			
2.17 in (55 mm)			
(X1-X2)PL			
0.08 lb(US) (0.037 kg)			
1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m			
Screw clamp terminals: <= 2 x 1.5 mm² with cable end conforming to EN/IE/60947-1 Screw clamp terminals: 1 x 0.222 x 2.5 mm² without cable end conforming EN/IEC 60947-1			
250 V (degree of pollution: 3) conforming to EN 60947-1			
4 kV conforming to EN 60947-1			
Steady			
Complete product			

Environment

TH		
-40158 °F (-4070 °C)		
-40131 °F (-4055 °C)		
Class II conforming to IEC 60536		
Class II conforming to IEC 60536		
	-40158 °F (-4070 °C) -40131 °F (-4055 °C) Class II conforming to IEC 60536	

IP degree of protection	IP69 conforming to IEC 60529		
ii degree or protection	IP69K conforming to ISO 20653		
	IP66 conforming to IEC 60529		
	· · · · · · · · · · · · · · · · · · ·		
	IP67 conforming to IEC 60529		
NEMA degree of protection	NEMA 13		
	NEMA 4X		
IK degree of protection	IK05 conforming to IEC 50102		
Standards	JIS C 4520		
	EN/IEC 60947-5-4		
	EN/IEC 60947-5-1		
	CSA C22.2 No 14		
	UL 508		
	EN/IEC 60947-1		
Product certifications	UL listed		
	CSA		
Vibration resistance	5 gn (f = 12500 Hz) conforming to IEC 60068-2-6		
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC		
	60068-2-27		
	50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27		

Ordering and shipping details

Category	22467 - PUSHBUTTONS,22MM(PLASTIC) NEW
Discount Schedule	CS2
GTIN	00785901383963
Nbr. of units in pkg.	1
Package weight(Lbs)	7.00000000000007E-2
Returnability	Υ
Country of origin	FR

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

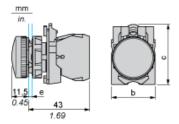
Contractual warranty

Warranty period	18 months
-----------------	-----------

Product data sheet **Dimensions Drawings**

XB5AV64

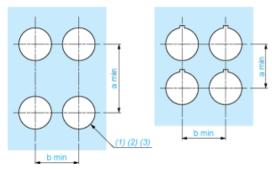
Dimensions



- clamping thickness: 1 to 6 mm / 0.04 to 0.24 in. 30 mm / 1.18 in. 41.5 mm / 1.63 in.
- b:

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

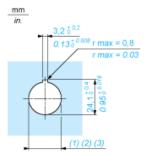
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- Diameter on finished panel or support
- For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended. Ø22.5 mm recommended (Ø22.3 $_0$ $^{+0.4}$) / Ø0.89 in. recommended (Ø0.88 in. $_0$ $^{+0.016}$)

Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	30	1.18
By Faston connectors	45	1.77	32	1.26
On printed circuit board	30	1.18	30	1.18

Detail of Lug Recess



- (1) Diameter on finished panel or support
- For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- Ø22.5 mm recommended (Ø22.3 $_0$ ^{+0.4}) / Ø0.89 in. recommended (Ø0.88 in. $_0$ ^{+0.016})

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