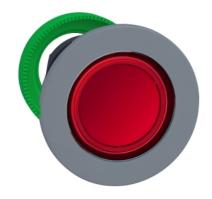
ZB5FV043C0

Harmony XB5, Flush mounted pilot light head, plastic, red, Ø30, plain lens integral LED, grey bezel



Main

Range of product	Harmony XB5
Product or component type	Head for pilot light
Product compatibility	Integral LED
Device short name	ZB5
Bezel material	Plastic colour plated grey
Mounting diameter	30 mm
Head type	Built-in-flush
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/operator or lens colour	Red
Operator additional information	With plain lens

Complementary

CAD overall width	37 mm	
CAD overall height	37 mm	
CAD overall depth	30 mm	
Net weight	0.015 kg	
Electrical composition code	P1 in front mounting with integral LED P2 in front mounting with integral LED and transformer PF1 in front mounting with integral LED	
Device presentation	Basic element	

Environment

Environment				
Protective treatment	TH			
Ambient air temperature for storage	-4070 °C			
Ambient air temperature for operation	-4070 °C			
Overvoltage category	Class II conforming to IEC 60536			
IP degree of protection	IP66 conforming to IEC 60529 IP67			
NEMA degree of protection	NEMA 13 NEMA 4X			
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m			
IK degree of protection	IK03 conforming to IEC 50102			
Standards	EN/IEC 60947-5-4 UL 508 EN/IEC 60947-5-5 EN/IEC 60947-1 EN/IEC 60947-5-1 JIS C8201-5-1 CSA C22.2 No 14 JIS C8201-1			
Vibration resistance	5 gn (f= 2500 Hz) conforming to IEC 60068-2-6			
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27			
	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27			

Packing Units

Package 1 Weight	28.000 g	
Package 1 Height	5.450 cm	
Package 1 width	4.300 cm	
Package 1 Length	5.200 cm	

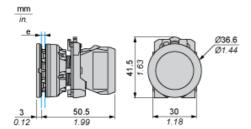
Offer Sustainability

•				
REACh Regulation	☑ REACh Declaration			
REACh free of SVHC	Yes			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration			
Toxic heavy metal free	Yes			
Mercury free	Yes			
RoHS exemption information	₽¥Yes			
China RoHS Regulation	☑ China RoHS Declaration			

Product data sheet Dimensions Drawings

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Dimensions

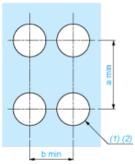


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

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

Connection by Screw Clamp Terminals or Plug-in Connectors



(1) Diameter on finished panel or support

(2) Ø30.75 mm recommended (Ø30.5 $_0$ ^{+0.5}) / Ø1.21 in. recommended (Ø1.20 in. $_0$ ^{+0.0196})

Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	40	1.57
By Faston connectors	45	1.77	40	1.57

Product data sheet Technical Description

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Electrical Composition Corresponding to Codes P1, P3, PF1, PR1 and PF2
Light block
Electrical Composition Corresponding to Code P4
Legend
Single contact
Double contact
Light block
Possible location