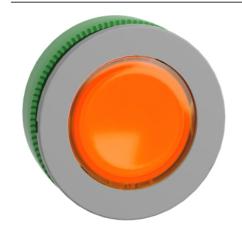
ZB5FW353C0

Head for illuminated push button, Harmony XB5, grey bezel, orange flush mounted, 30mm, universal LED, plain lens



Main

Range of Product	Harmony XB5
Product or Component Type	Head for illuminated push-button
Device short name	ZB5
Product Compatibility	Universal LED
Bezel material	Plastic colour plated grey
Mounting diamete	1.20 in (30.5 mm)
Sale per indivisible quantity	1
Head type	Built-in-flush
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Orange flush, unmarked
Operator additional information	With plain lens

Complementary

CAD overall width	1.46 in (37 mm)
CAD overall height	1.46 in (37 mm)
CAD overall depth	1.18 in (30 mm)
Net Weight	0.04 lb(US) (0.017 kg)
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m
Mechanical durability	10000000 cycles
Main group	Illum push-button
Group of product	Flush push integral LED
Cap/operator or lens colour	Orange
Marking	Unmarked
Electrical composition code	M1 6 single front mounting integral LED M2 6 single and double front mounting integral LED M6 2 single front mounting integral LED and transformer M10 2 single front mounting integral LED MF1 2 single front mounting integral LED
Device presentation	Basic element

Environment

Protective treatment	TC	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Overvoltage category	Class II IEC 60536	
IP degree of protection	IP66 IEC 60529 IP67	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK03 conforming to EN 50102	

Standards	UL 508
	JIS C8201-5-1
	EN/IEC 60947-5-4
	CSA C22.2 No 14
	GB 14048.5
	EN/IEC 60947-5-1
	EN/IEC 60947-1
	JIS C8201-1
Product Certifications	GL[RETURN]LROS (Lloyds register of shipping)
	[RETURN]BV[RETURN]CSA[RETURN]DNV[RETURN]UL Listed
Vibration resistance	5 gn 2500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27
	50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	US10CS222467	
Discount Schedule	0CS2	
GTIN	3606489754679	
Returnability	No	
Country of origin	FR	

Packing Units

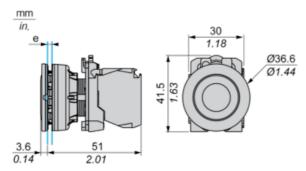
r doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.15 in (5.45 cm)
Package 1 Width	1.69 in (4.3 cm)
Package 1 Length	2.05 in (5.2 cm)
Package 1 Weight	0.81 oz (23.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	3.03 lb(US) (1.375 kg)

Offer Sustainability

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



Dimensions

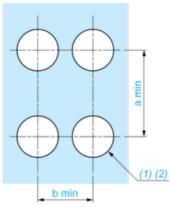


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

ZB5FW353C0

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

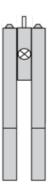
(2) Ø30.75 mm recommended (Ø30.5 $_{0}$ $^{+0.5})$ / Ø1.21 in. recommended (Ø1.20 in. $_{0}$ $^{+0.0196}$)

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

Electrical Composition Corresponding to Codes M1 and M7



Electrical Composition Corresponding to Codes M2 and M8



Electrical Composition Corresponding to Codes M6 and P2



Electrical Composition Corresponding to Codes M5, M10, MF1, MR1 and MF2



Legend		
Single contact		
Double contact		
Light block		
Light 5150k		
Possible location		