ZB4FK1483 (43 058 61)

flush mounted xb4 yellow slector switch 2 position





Main

Range of product	Harmony XB4
Product or component type	Head for illuminated selector switch
Product compatibility	Integral LED
Device short name	ZB4F
Bezel material	Chromium plated metal
Head type	Built-in-flush
Mounting diameter	30.5 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Spring return right to left
Operator profile	Yellow standard handle
Operator position information	2 positions 90°

Complementary

CAD overall width	36.6 mm
CAD overall height	36.6 mm
CAD overall depth	47 mm
Product weight	0.078 kg
Resistance to high pressure washer	7000000 Pa at 55 °C,distance: 0.1 m
Mechanical durability	500000 cycles
Electrical composition code	M6 for 2 contacts using single blocks in front mounting with integral LED and transformer M10 for 2 contacts using single blocks in front mounting with integral LED M3 for 4 contacts using single blocks in front mounting with integral LED M4 for 4 contacts using single and double blocks in front mounting with integral LED

Environment

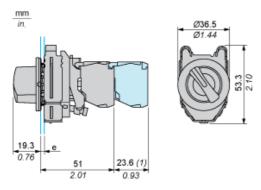
TH
-4070 °C
-4070 °C
Class I conforming to IEC 60536
IP67 IP66 conforming to IEC 60529 IP69K IP69
NEMA 13 NEMA 4X
IK06 conforming to IEC 50102
EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 UL 508 CSA C22.2 No 14
CSA UL listed
5 gn (f = 2500 Hz) conforming to IEC 60068-2-6
30 gn (duration = 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

Offer Sustainability

Sustainable offer status	Green Premium product			
RoHS (date code: YYWW)	Compliant - since 1804 - Schneider Electric declaration of conformity			
REACh	Reference not containing SVHC above the threshold			
Product environmental profile	Available			
Product end of life instructions	Need no specific recycling operations			

Contractual warranty

Dimensions

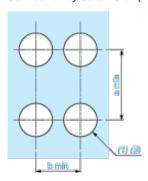


e: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

(1): Additional row of contacts

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

Connection by Screw Clamp Terminals or Plug-in Connectors

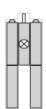


(1): Diameter on finished panel or support

(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 connectors	50	1.97	40	1.57
By connectors and with legend holder ZBZF32	50	1.97	40	1.57
By connectors and with legend holder ZBZF33	60	2.36	40	1.57

Electrical Composition Corresponding to Code M3



Electrical Composition Corresponding to Code M4



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



Possible location



Sequence of Contacts Fitted to 2-position Selector Switch Body

Position 315°



Push	Position	Тор			
		Bottom	\triangle		\triangle
	Location		Left		Right
	State		0	$ \otimes $	0
Contacts	N/O		open		open
	N/C		closed		closed

Position 45°



Push	Position	Тор		П	
		Bottom			
	Location		Left		Right
	State		1	\otimes	1
Contacts	N/O		closed		closed
	N/C		open		open