Specifications



Head for illuminated selector switch, Harmony XB5, plastic, red handle, universal LED, 2 positions, spring return

ZB5FK1443

Product availability: Stock - Normally stocked in distribution facility

Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks

Price*: 51.30 USD

Main

mann					
Range of Product	Harmony XB5				
Product or Component Type	Head for illuminated selector switch				
Product Compatibility	Universal LED				
Device short name	ZB5				
Bezel material	Dark grey plastic				
Mounting diameter	1.2 in (30.5 mm)				
Head type	Built-in-flush				
Sale per indivisible quantity	1				
Shape of signaling unit head	Round				
Type of operator	Right to left spring return				
Operator profile	Red standard handle				
Operator position information	2 positions 90°				

Complementary

CAD overall width	1.5 in (37 mm)		
CAD overall height	1.5 in (37 mm)		
CAD overall depth	1.8 in (46 mm)		
Net Weight	0.07 lb(US) (0.03 kg)		
Mechanical durability 500000 cycles			
Electrical composition code	M3 4 single 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 M4 4 single and double front mounting integral LED		

Environment

protective treatment	тн	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)	

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Overvoltage category	Class II IEC 60536
IP degree of protection	IP66 IEC 60529 IP67
	IP69
	IP69K
NEMA degree of protection	NEMA 13
	NEMA 4X
Resistance to high pressure washer	1015.3 psi (7000000 Pa) 131 °F (55 °C) 0.1 m
IK degree of protection	IK03 conforming to IEC 50102
Standards	JIS C8201-5-1
	UL 508
	EN/IEC 60947-5-1
	EN/IEC 60947-5-5
	EN/IEC 60947-1
	CSA C22.2 No 14
	EN/IEC 60947-5-4
	JIS C8201-1
Product Certifications	BV
	UL Listed
	DNV
	GL
	LROS (Lloyds register of shipping)
	CSA
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	3606481340320
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE		
Number of Units in Package 1	1		
Package 1 Height	2.30 in (5.84 cm)		
Package 1 Width	1.70 in (4.32 cm)		
Package 1 Length	2.10 in (5.33 cm)		
Package 1 Weight	0.07 lb(US) (0.03 kg)		

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

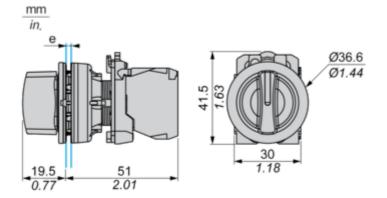
Guide to assess a product's sustainability >

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu f	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration

Dimensions Drawings

Dimensions



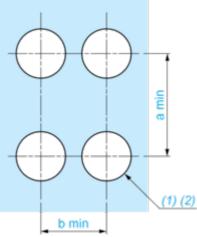
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Product data sheet ZB5FK1443

Mounting and Clearance

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

Connection by Screw Clamp Terminals or Plug-in Connectors



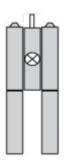
(1) Diameter on finished panel or support

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

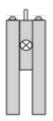
Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	40	1.57
By Faston connectors	45	1.77	40	1.57

Technical Description

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



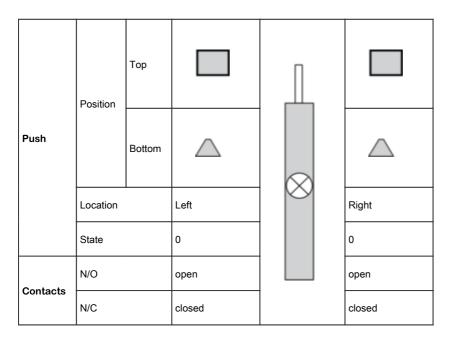
Possible location



Sequence of Contacts Fitted to 2-position Selector Switch Body

Position 315°





Position 45°



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

Technical Illustration

Dimensions

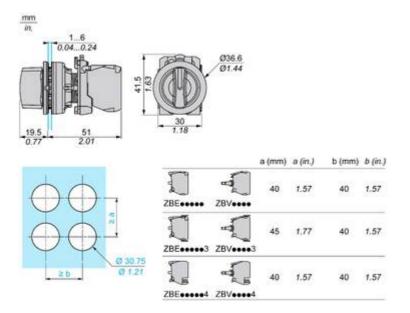


Image of product / Alternate images

Alternative









