

Product availability: Stock - Normally stocked in distribution facility

Price*: 42.00 USD



Main

Range of product	Harmony XB4
Product or component type	Complete body/contact assembly
Device short name	ZB4
Fixing collar material	Zamak
Sale per indivisible quantity	1
Head type	Standard
Contacts type and composition	2 NO
Contact operation	Slow-break
Contact block type	Single
Device composition	Fixing collar Body
Connections - terminals	Spring clamp terminals

Complementary

CAD overall width	1.18 In (30 mm)
CAD overall height	1.85 In (47 mm)
CAD overall depth	1.46 In (37 mm)
Terminals description ISO n°1	(13-14)NO
Net Weight	0.14 Lb(US) (0.062 kg)
Contacts usage	Standard contacts
Positive opening	Without
Operating travel	0.10 In (2.6 mm) NO changing electrical state) 0.17 In (4.3 mm) total travel)
Operating torque	0.44 Lbf.In (0.05 N.m) NO changing electrical state
Mechanical durability	5000000 Cycles
Contacts material	Silver alloy (Ag/Ni)
Electrical durability	10000000 Cycles

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °C)
IP degree of protection	IP20 IEC 60529
Standards	EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C8201-5-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-5 UL 508 JIS C8201-1
Product certifications	DNV CSA GL LROS (Lloyds register of shipping) BV UL
Vibration resistance	5 gn 2...500 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	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	03389119037709
Nbr. of units in pkg.	1
Package weight(Lbs)	2.15 Oz (61 g)
Returnability	Yes
Country of origin	FR

Packing Units

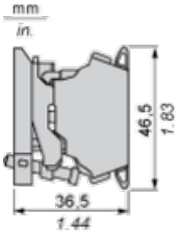
Unit Type of Package 1	PCE
Package 1 Height	1.26 In (3.2 cm)
Package 1 width	2.28 In (5.8 cm)
Package 1 Length	3.07 In (7.8 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Contractual warranty	
Warranty	18 months

Dimensions



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	On Direct Mount Faston Connectors
	
<p>(1) Diameter on finished panel or support (2) 40 mm min. / 1.57 in. min. (3) 30 mm min. / 1.18 in. min. (4) $\varnothing 22.5$ mm / 0.89 in. recommended ($\varnothing 22.3$ mm $_{0}^{+0.4}$ / 0.88 in. $_{0}^{+0.016}$) (5) 45 mm min. / 1.78 in. min. (6) 32 mm min. / 1.26 in. min.</p>	

Product Life Status : **Commercialised**