Product data sheet Characteristics

ZB4BD5

black selector switch head Ø22 3-position spring return

Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB4	
Product or component type	Head for selector switch	
Device short name	ZB4	
Bezel material	Chromium plated metal	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Type of operator	Spring return to centre	
Operator profile	Black standard handle	:
Operator position information	3 positions +/- 45°	

Complementary

1.14 in (29 mm)	
1.14 in (29 mm)	. <u></u>
1.73 in (44 mm)	
0.09 lb(US) (0.04 kg)	9
1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m	
1000000 cycles	, o
C11 <= 3 contacts using single blocks in front mounting C3 <= 6 contacts using single blocks in front mounting C4 <= 6 contacts using single and double blocks in front mounting C7 <= 4 contacts using single blocks in front mounting C8 <= 4 contacts using single and double blocks in front mounting C5 <= 5 contacts using single blocks in front mounting C6 <= 5 contacts using single and double blocks in front mounting	mentation is not intended.
	1.14 in (29 mm) 1.73 in (44 mm) 0.09 lb(US) (0.04 kg) 1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m 1000000 cycles C11 <= 3 contacts using single blocks in front mounting C3 <= 6 contacts using single blocks in front mounting C4 <= 6 contacts using single and double blocks in front mounting C7 <= 4 contacts using single blocks in front mounting C8 <= 4 contacts using single and double blocks in front mounting C8 <= 5 contacts using single blocks in front mounting

Environment

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Protective treatment	TH			

Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Overvoltage category	Class I conforming to IEC 60536	
IP degree of protection	IP69 IP67 conforming to IEC 60529 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK06 conforming to IEC 50102	
Standards	CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-5 JIS C 4520 EN/IEC 60947-5-1 UL 508	
Product certifications	BV RINA DNV UL listed CSA GL LROS (Lloyds register of shipping)	
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27	

Ordering and shipping details

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Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901354574
Nbr. of units in pkg.	5
Package weight(Lbs)	8.000000000000002E-2
Returnability	Υ
Country of origin	FR

Contractual warranty

Warranty period	18 months	