# Product data sheet Characteristics

### ZB4BL4

# red projecting pushbutton head Ø22 spring return unmarked

Product availability: Stock - Normally stocked in distribution facility



#### Main

Range of product	Harmony XB4	<u> </u>
Product or component type	Head for non-illuminated push-button	0
Device short name	ZB4	
Bezel material	Chromium plated metal	
Mounting diameter	0.87 in (22 mm)	<u>.</u>
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Type of operator	Spring return	: <u>:</u> :
Operator profile	Red projecting unmarked	

#### Complementary

CAD overall width	1.14 in (29 mm)	
CAD overall height	1.14 in (29 mm)	:
CAD overall depth	1.3 in (33 mm)	:
Mechanical durability	10000000 cycles	
Electrical composition code	C1 <= 9 contacts using single blocks in front mounting C2 <= 9 contacts using single and double blocks in front mounting C11 <= 3 contacts using single blocks in front mounting C15 1 contacts using single blocks in front mounting	

#### Environment

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Protective treatment	TH	s
Ambient air temperature for storage	-40158 °F (-4070 °C)	n
Ambient air temperature for operation	-40158 °F (-4070 °C)	came
Overvoltage category	Class I conforming to IEC 60536	— ob si
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529	sclaimer: Th

	IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK06 conforming to IEC 50102	
Standards	EN/IEC 60947-5-1 UL 508 JIS C 4520 EN/IEC 60947-5-4 EN/IEC 60947-5-5 EN/IEC 60947-1 CSA C22.2 No 14	
Product certifications	CSA RINA LROS (Lloyds register of shipping) UL listed GL DNV BV	
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	00785901371359
Nbr. of units in pkg.	1
Package weight(Lbs)	5.999999999998E-2
Returnability	Y
Country of origin	FR

#### Contractual warranty

Warranty period	18 months