# ZB5AC28043

# pushbutton head for harsh environment - black - with marking





#### Main

Range of product	Harmony XB5
Product or component type	Head for push-button
Device short name	ZB5
Bezel material	Black plastic
Head type	Standard
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Spring return
Operator additional information	Vertical mounting

### Complementary

CAD overall width	1.46 in (37 mm)	
CAD overall height	0.73 in (18.5 mm)	
CAD overall depth	1.46 in (37 mm)	
Net Weight	0.05 lb(US) (0.024 kg)	
Resistance to high pressure washer	0.01 psi (90 Pa) 180 °F (82.5 °C)	
Operator profile	Black flush, type H043 white)	
Mechanical durability	10000000 cycles	
Electrical composition code	C1 for <9 contacts using single blocks in front mounting C2 for <9 contacts using single and double blocks in front mounting C11 3 single front mounting C15 1 single front mounting SF1 for <3 contacts using single blocks in front mounting SR1 for <3 contacts using single blocks in rear mounting	

#### Environment

Ambient air temperature for storage	-40185 °F (-4085 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Electrical shock protection class	Class II conforming to IEC 61140	
IP degree of protection	IP66 IEC 60529 IP69K IP67	
NEMA degree of protection	NEMA 4 UL 508 NEMA 13 NEMA 12	
IK degree of protection	IK03 conforming to IEC 62262	
Standards	IEC 60947-1 UL 508 IEC 60947-5-1 CSA C22.2	
Product certifications	CSA CE UL	
Vibration resistance	ance 5 gn 2500 Hz)IEC 60068-2-6	
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27	

# Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901948780
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	FR

# Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.48 in (3.76 cm)	
Package 1 width	1.46 in (3.7 cm)	
Package 1 Length	1.46 in (3.7 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)	
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	