## Product data sheet Characteristics

# ZB5FA58

# flush mounted yellow flush caps pushbutton head for legend insertion

Product availability: Non-Stock - Not normally stocked in distribution facility





#### Main

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Range of product	Harmony XB5	
Product or component type	Head for illuminated push-button	
Device short name	ZB5	- dyad
Product compatibility	Integral LED	
Bezel material	Plastic	
Mounting diameter	1.18 in (30 mm)	
Sale per indivisible quantity	1	
Head type	Built-in-flush	
Shape of signaling unit head	Round	
Type of operator	Spring return	— defer
Operator profile	Orange flush unmarked	— to to
Operator additional information	For insertion of legend	— dy

#### Complementary

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CAD overall width	1.46 in (37 mm)	
CAD overall height	1.46 in (37 mm)	
CAD overall depth	1.18 in (30 mm)	i
Product weight	0.04 lb(US) (0.017 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m	
Mechanical durability	10000000 cycles	
Electrical composition code	C4 <= 6 contacts using single and double blocks in front mounting C14 <= 2 contacts using single blocks in front mounting M1 <= 6 contacts using single blocks in front mounting with integral LED M2 <= 6 contacts using single and double blocks in front mounting with integral LED M10 <= 2 contacts using single blocks in front mounting with integral LED SF2 <= 2 contacts using single blocks in front mounting M6 <= 2 contacts using single blocks in front mounting with integral LED and transformer MF1 <= 2 contacts using single blocks in front mounting with integral LED C3 for <= 6 contacts using single blocks in front mounting with integral LED	laimer This documentation is no

#### Environment

Protective treatment	TC
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Overvoltage category	Class II conforming to IEC 60536
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to EN 50102
Standards	EN/IEC 60947-5-4 UL 508 JIS C 4520 CSA C22.2 No 14 EN/IEC 60947-5-1 GB 14048.5 EN/IEC 60947-1
Product certifications	LROS (Lloyds register of shipping) BV CSA GL RINA DNV UL listed
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

Category	22467 - PUSHBUTTONS,22MM(PLASTIC) NEW
Discount Schedule	CS2
Nbr. of units in pkg.	1
Package weight(Lbs)	5.00000000000000E-2
Returnability	N
Country of origin	FR

## Offer Sustainability

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Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov