ZB5CW313

Head for illuminated push button, Harmony XB5, plastic, white square flush, 22mm, universal LED, for insertion of legend

Green Premium™ Product

Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks

Main

Range of product	Harmony XB5
Product or component type	Head for illuminated push-button
Device short name	ZB5
Product compatibility	Universal LED
Bezel material	Dark grey plastic
Mounting diameter	22 Mm
Sale per indivisible quantity	1
Head type	Standard
Shape of signaling unit head	Square
Type of operator	Spring return
Operator profile	White flush, unmarked
Operator additional information	For insertion of legend

Complementary

CAD overall width	30 Mm
CAD overall height	30 Mm
CAD overall depth	30 Mm
Net weight	0.023 Kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Mechanical durability	10000000 Cycles
Main group	Illum push-button
Group of product	Flush push with inser of legend
Station name	XALD 1...5 cut-outs XALK 2...5 cut-outs
Cap/operator or lens colour	White
Marking	Unmarked

Electrical composition code	M1 for <6 contacts using single blocks in front mounting with integral LED
	M2 for <6 contacts using single and double blocks in front mounting with integral LED
	M6 for <2 contacts using single blocks in front mounting with integral LED and transformer
	M10 for <2 contacts using single blocks in front mounting with integral LED
	MF1 for <2 contacts using single blocks in front mounting with integral LED
	MR1 for <2 contacts using single blocks in rear mounting with integral LED
Device presentation	Basic element

Environment

Protective treatment	TC
Ambient air temperature for storage	-40…70 °C
Ambient air temperature for operation	-40…70 °C
Overvoltage category	Class II conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 13
	NEMA 4X
IK degree of protection	IK05 conforming to EN 50102
Standards	UL 508
	EN/IEC 60947-5-1
	EN/IEC 60947-1
	CSA C22.2 No 14
	GB 14048.5
	EN/IEC 60947-5-4
	JIS C8201-5-1
	JIS C8201-1
Product certifications	UL listed
	BV
	CSA
	GL
	LROS (Lloyds register of shipping)
	DNV
Vibration resistance	5 gn (f= 2…500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27
	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.4 Cm
Package 1 Width	4.5 Cm
Package 1 Length	5.3 Cm
Package 1 Weight	20.0 G
Unit Type of Package 2	S02
Number of Units in Package 2	150
Package 2 Height	15 Cm
Package 2 Width	30 Cm
Package 2 Length	40 Cm
Package 2 Weight	3.29 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
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
China RoHS Regulation	China RoHS Declaration

RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and 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

Contractual warranty

Warranty	18 months

Product Life Status :	Commercialised