ZB5AW753

Head for illuminated push button, Harmony XB5, plastic, orange mushroom 40mm, 22mm, latching turn to release, clear boot

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	Round
Type of operator	Latching
Reset	Turn to release
Operator profile	Orange mushroom Ø 40 mm, unmarked

Complementary

CAD overall width	40 Mm
CAD overall height	40 Mm
CAD overall depth	50 Mm
Net weight	0.022 Kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Mechanical durability	300000 Cycles
Main group	Mushroom head
Group of product	Mush. turn to release illum
Station name	XALD 1 cut-out XALK 1 cut-out
Cap/operator or lens colour	Orange
Marking	Unmarked

Electrical composition code	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
	M3 for <4 contacts using single blocks in front mounting with integral LED
	M4 for <4 contacts using single and double blocks in front mounting with integral LED
Device presentation	Basic sub-assemblies

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
	IP69
	IP69K
NEMA degree of protection	NEMA 13
	NEMA 4X
IK degree of protection	IK05 conforming to EN 50102
Standards	GB 14048.5
	UL 508
	EN/IEC 60947-5-1
	CSA C22.2 No 14
	JIS C8201-5-1
	EN/IEC 60947-1
	EN/IEC 60947-5-4
	JIS C8201-1
Product certifications	UL listed
	CSA
	BV
	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	5.4 Cm
Package 1 Width	4.4 Cm
Package 1 Length	8.8 Cm
Package 1 Weight	33.0 G
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	15.0 Cm
Package 2 Width	30.0 Cm
Package 2 Length	40.0 Cm
Package 2 Weight	1.775 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

Schneider Electric

China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months

Product Life Status :   Commercialised