

Product Datasheet

Characteristic

XB5AA86102

Pushs button reset for 17...120mm actuation distance, Harmony XB5, plastic, flush, blue, 22mm, marked R



Main

Range of product	Harmony XB5
product or component type	Manual overload reset push-button
Device short name	XB5
Bezel material	Dark grey plastic
Fixing collar material	Plastic
Head type	Standard
Mounting diamete	22 mm
Shape of signaling unit head	Round
Operator profile	Blue flush, R (white)
Activating distance	17...120 mm
device presentation	Complete product

Complementary

Height	29 mm
Width	29 mm
Depth	120 mm
net weight	0.027 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Operating travel	10 mm

Environment

protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...70 °C
Electrical shock protection class	Class II conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 4X
IK degree of protection	IK03 conforming to IEC 50102
Standards	EN/IEC 60947-1
Product certifications	UL listed

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	13.0 cm
Package 1 Length	5.3 cm
Package 1 Weight	38.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	80
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.557 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Free of Substances of Very High Concern above the threshold
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
China RoHS Regulation	X
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2303008EN
Circularity Profile	ENVEOLI2303008EN
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins