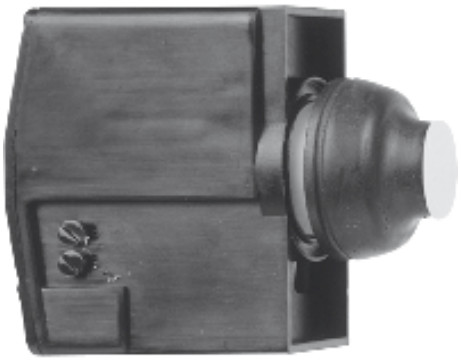
Product data sheet
Characteristics

XEAB25361
Push button for control circuit, Harmony XAC, plastic, black, booted, 0...15V DC, 1 NO + 1 NC at start of travel, 1 NO at end of travel



Commercial status
End of Commercialisation : OCT 16, 2025

⚠ End of Commercialisation

Main

Range of product	Harmony XAC
Product or component type	Booted push-button
Control station name	XACM XACB
Electrical circuit type	Control circuit
[Us] rated supply voltage	0...15 V
Control circuit type	DC
Operating travel	11 Mm

Complementary

Contacts type and composition	1 NC + 1 NO at start of travel 1 NO at end of travel
Current consumption	< 15 mA
Connections - terminals	Terminal connectors, 1 x 2.5 mm² Terminal connectors, 2 x 1.5 mm²
Operating force	4 N at start of travel 9 N at end of travel
Mechanical durability	1000000 Cycles
[Ithe] conventional enclosed thermal current	6 A
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to IEC 60947-1
Rated power in VA	30 VA AC-15 for 1000000 cycles at 110 V 50/60 Hz conforming to IEC 60947-5-1 appendix C 30 VA AC-15 for 1000000 cycles at 230 V 50/60 Hz conforming to IEC 60947-5-1 appendix C 30 VA AC-15 for 1000000 cycles at 48 V 50/60 Hz conforming to IEC 60947-5-1 appendix C
Rated power in W	DC-13: 12 W 110 V inductive conforming to IEC 60947-5-1 appendix C 1000000 cycles DC-13: 48 W 48 V inductive conforming to IEC 60947-5-1 appendix C 1000000 cycles
Net weight	0.065 Kg

Environment

Standards	IEC 60947-5-1 IEC 60947-5-1
Ambient air temperature for operation	-25…70 °C
Ambient air temperature for storage	-40…70 °C
IP degree of protection	IP65 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.6 Cm
Package 1 Width	5.6 Cm
Package 1 Length	4.0 Cm
Package 1 Weight	84.0 G
Unit Type of Package 2	S01
Number of Units in Package 2	20
Package 2 Height	15.0 Cm
Package 2 Width	15.0 Cm
Package 2 Length	40.0 Cm
Package 2 Weight	1.894 Kg

Offer Sustainability

Recyclability potential, in %	32
Total lifecycle Carbon footprint	6 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.4034675991
Carbon footprint of the manufacturing phase [A1 to A3]	0.4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0170460606
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.000406248
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	5.15315
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	5 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.0736027972
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	6
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is know
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : End of commercialisation