

Product data sheet

Specifications



Cam switch operating head, Harmony K1, K2, 22mm, metal, circular 29mm, black handle

KAXZ1M12

Main

Range of product	Harmony Series K
Product or component type	Cam switch operating head
Component name	KAX
Product compatibility	Front mounting bodies 12 and 20 A by Ø 22 mm hole
Cam switch head type	With bezel Ø 28.5 mm, metal
Type of operator	Black standard handle
Rotary handle padlocking	Without
Presentation of legend	With mat black legend

Complementary

Mechanical durability	1000000 cycles
CAD overall width	29 mm
CAD overall height	29 mm
CAD overall depth	25 mm
Product weight	0.04 kg
Compatibility code	KAX

Environment

Protective treatment	TC
Ambient air temperature for operation	-25...55 °C
Ambient air temperature for storage	-40...70 °C
Shock resistance	30 gn conforming to IEC 68-2-27
Vibration resistance	5 gn conforming to IEC 68-2-6 (f = 10...150 Hz)
IP degree of protection	IP65 conforming to IEC 529 IP65 conforming to NF C 20-010

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.0 cm
Package 1 Width	4.5 cm
Package 1 Length	3.0 cm

Package 1 Weight	36.0 g
Unit Type of Package 2	S01
Number of Units in Package 2	90
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.394 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint	1
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Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

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

Use Again

Repack and remanufacture

Take-back	No
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Image of product / Alternate images

Alternative





