

# Product data sheet

## Characteristics

# KAXZ1S191

Harmony K, Cam switch operating head, Ø 22 mm, metal, circular Ø 29 mm, key operated 90°, Ronis 455



### 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 Ø 22 mm hole
Cam switch head type	With bezel Ø 28.5 mm, metal
Type of operator	Key Ronis 455
Rotary handle padlocking	Without
Presentation of legend	With mat black
Switching angle	90 °

### Complementary

Mechanical durability	1000000 cycles
CAD overall width	1.14 in (29 mm)
CAD overall height	1.14 in (29 mm)
CAD overall depth	0.83 in (21 mm)
Net Weight	0.14 lb(US) (0.065 kg)
Compatibility code	KAX

### Environment

Protective treatment	TC
Ambient Air Temperature for Operation	-13...131 °F (-25...55 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Shock resistance	30 gn IEC 68-2-27
Vibration resistance	5 gn 10...150 Hz)IEC 68-2-6
IP degree of protection	IP65 conforming to IEC 529 IP65 conforming to NF C 20-010

### Ordering and shipping details

Category	21446-9003 K CAM SWITCHES
Discount Schedule	CS1
GTIN	3389110980820
Nbr. of units in pkg.	1
Package weight(Lbs)	2.36 oz (67.0 g)
Returnability	No
Country of origin	CZ

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.22 in (3.1 cm)
Package 1 width	1.22 in (3.1 cm)
Package 1 Length	2.36 in (6 cm)

## Offer Sustainability

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](http://www.P65Warnings.ca.gov)

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

RoHS exemption information

 [Yes](#)

China RoHS Regulation

 [China RoHS Declaration](#)

## Contractual warranty

Warranty

18 months