Product data sheet

Specifications



Cam switch operating head, Harmony K, 22mm, metal, circular 29mm, key operated 45 degree, Ronis 455

KAXZ1S141

Product availability: Stock - Normally stocked in distribution facility

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 key 455
Rotary handle padlocking	Without
Presentation of legend	With mat black
Switching angle	45 °

Complementary

Mechanical durability	1000000 cycles
CAD overall width	1.1 in (29 mm)
CAD overall height	1.1 in (29 mm)
CAD overall depth	0.8 in (21 mm)
Net Weight	0.143 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	US10CS121446
Discount Schedule	0CS1
GTIN	3389110980806

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Returnability	Yes
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.181 in (3.000 cm)
Package 1 Width	1.969 in (5.000 cm)
Package 1 Length	2.559 in (6.500 cm)
Package weight(Lbs)	2.363 oz (67.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	50
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	5.906 in (15.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	7.829 lb(US) (3.551 kg)

Contractual warranty

Warranty (in months)	18

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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	Free of Substances of Very High Concern above the threshold
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

Circularity Profile	No need of specific recycling operations
Take-back	No