

# Product datasheet

Specifications



Cam switch operating head,  
Harmony K, Ø 22mm, plastic,  
60x60mm plate, metallic legend,  
black handle

KBD1H

## Main

Range Of Product	Harmony Series K
Product Or Component Type	Cam switch operating head
Component Name	KBD
Product Compatibility	Front mounting bodies 12 and 20 A by Ø 22 mm hole
Cam Switch Head Type	With front plate 60 x 60 mm
Type Of Operator	Black handle, length = 42 mm
Rotary Handle Padlocking	Without
Presentation Of Legend	With metallic legend

## Complementary

Mechanical Durability	1000000 cycles
Cad Overall Width	60 mm
Cad Overall Height	60 mm
Cad Overall Depth	77 mm
Length	42 mm
Net Weight	0.053 kg
Compatibility Code	KBD

## 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	8.5 cm
Package 1 Width	7.0 cm

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

Package 1 Length	7.0 cm
Package 1 Weight	66.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	32
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.433 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration	