

Product datasheet

Specifications



XKBA light hoisting applications joystick controller

XKBA1233CA

Main

Range Of Product	Harmony XK
Product Or Component Type	Complete joystick controller
Product Specific Application	Light hoisting applications

Complementary

Device Short Name	XKB
Bezel Material	Metal
Fixing Collar Material	Metal
Sale Per Indivisible Quantity	1
Protective Treatment	TC
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-20...70 °C
Overvoltage Category	Class I conforming to IEC 61140
Standards	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14
Operator Position Information	All positions
Operator Profile	Handle with zero position mechanical interlock
Notch Per Direction	1...3 notches at 0-12°-20°-28° for each direction
Mechanical Durability	1000000 cycles
Vibration Resistance	6 gn (f= 1...70 Hz) conforming to IEC 60068-2-6
Shock Resistance	20 gn (duration = 11 ms) conforming to IEC 60068-2-27
Connections - Terminals	Captive screw clamp terminals, <= 2 x 1.5 mm² with cable end Captive screw clamp terminals, <= 1 x 2.5 mm² without cable end Captive screw clamp terminals, >= 1 x 0.5 mm²
Short-Circuit Protection	10 A cartridge fuse type gG conforming to EN/IEC 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A conforming to EN/IEC 60947-5-1 10 A conforming to CSA C22.2 No 14 10 A conforming to UL 508
[Ui] Rated Insulation Voltage	500 V (pollution degree 3) conforming to IEC 60947-1
Compatibility Code	XKB

Packing Units

Unit Type Of Package 1	PCE
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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

Number Of Units In Package 1	1
Package 1 Height	15 cm
Package 1 Width	16.5 cm
Package 1 Length	24 cm
Package 1 Weight	1.05 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	2
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.65 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	16
Package 3 Height	77 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	31.26 kg

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-CO₂ 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

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