



Main

Range of product	Harmony 9001KY
Product or component type	Control station
Device short name	9001KY
Provided equipment	Label plate with START-STOP marking
Electrical circuit type	Motor
Contact block name	KA1
Product specific application	For hoisting and mechanical handling applications
Level or class	Class III Class II Division 2 Group G

Complementary

Enclosure/cubicle description	Wall-mounted enclosure with 2 cut-outs : Ø 30 mm
Enclosure material	Die cast zinc alloy, colour : grey
Type of installation	Indoor/outdoor
Control station composition	1 pushbutton with 2 NO + 2 NC contacts 1 mushroom button
Mechanical interlocking	Without mechanical interlock
Connector type	Screw clamp connector
Connections - terminals	Direct connection (AWG 2), cable stiffness : solid stranded Direct connection (AWG 12), cable stiffness : solid stranded Direct connection (AWG 24), cable stiffness : solid stranded
[Ue] rated operational voltage	300 V
[Ie] rated operational current AC	10 A

Environment

NEMA degree of protection	NEMA 1 NEMA 13 NEMA 3 NEMA 4
environmental characteristic	Resistant against immersion in water Dust and oil resistant
product certifications	UL listed
ambient air temperature for operation	-13...140 °F (-25...60 °C)
ambient air temperature for storage	-40...158 °F (-40...70 °C)

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1002 - Schneider Electric declaration of conformity	Compliant - since 1002 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Nickel compounds, which is known to the State of California to cause cancer, and	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.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Contractual warranty

Warranty period	18 months
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