



## Main

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

## Complementary

|                                   |                                                                                                                                                                                             |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Enclosure/cubicle description     | Wall-mounted enclosure with 3 cut-outs : Ø 30 mm                                                                                                                                            |
| Enclosure material                | Die cast zinc alloy, colour : grey                                                                                                                                                          |
| Type of installation              | Indoor/outdoor                                                                                                                                                                              |
| Control station composition       | 3 pushbuttons with 3 NO + 3 NC contacts                                                                                                                                                     |
| Mechanical interlocking           | Without mechanical interlock                                                                                                                                                                |
| Connector type                    | Screw clamp connector                                                                                                                                                                       |
| Connections - terminals           | Direct connection (AWG 2), cable stiffness : solid stranded<br>Direct connection (AWG 12), cable stiffness : solid stranded<br>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<br>NEMA 13<br>NEMA 3<br>NEMA 4                          |
| environmental characteristic          | Resistant against immersion in water<br>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. |
| For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              |

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 |
|-----------------|-----------|