



## Main

|                              |                                                   |
|------------------------------|---------------------------------------------------|
| Range of product             | Harmony 9001KY                                    |
| Product or component type    | Control station                                   |
| Device short name            | 9001KY                                            |
| Provided equipment           | Label plate with STOP marking                     |
| Contact block name           | KA3                                               |
| 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 1 cut-out : Ø 30 mm                                                                                                                                             |
| Enclosure material                | Stainless steel                                                                                                                                                                             |
| Type of installation              | Indoor/outdoor                                                                                                                                                                              |
| Control station composition       | 1 pushbutton with 1 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>                              |

Contractual warranty

|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|