

# Product data sheet

Specifications



## CONTROL STATION 600VAC 5A T-B Ø30 Standard Duty Momentary Pushbuttons 1NO-1NC

9001BW245

**Product availability: Non-Stock - Not normally stocked in distribution facility**

### Main

|                             |                          |
|-----------------------------|--------------------------|
| Range of Product            | Harmony 9001BW           |
| Product or Component Type   | Complete control station |
| Device short name           | 9001BW                   |
| Control station application | Two functions            |
| Colour of base of enclosure | Grey                     |

### Complementary

|                                        |                                                                                   |
|----------------------------------------|-----------------------------------------------------------------------------------|
| AC control voltage 50 HZ               | 125...600 V                                                                       |
| Material                               | Cast aluminium                                                                    |
| Cable entry                            | 1 entry for 1/2" - 14 NPT                                                         |
| CAD overall width                      | 2.8 in (70 mm)                                                                    |
| AC control voltage 60 HZ               | 125...600 V                                                                       |
| CAD overall height                     | 4.3 in (108 mm)                                                                   |
| CAD overall depth                      | 3.6 in (91 mm)                                                                    |
| DC control voltage                     | 125...600 V                                                                       |
| Type of operator                       | momentary                                                                         |
| Control station composition            | 1 flush push-button, black, white ON<br>1 flush push-button, red, white OFF       |
| Contacts type and composition          | 1 NO + 1 NC                                                                       |
| Number of command positions            | 2                                                                                 |
| Number of indicator lights             | 0                                                                                 |
| Mechanical durability                  | 5000000 cycles                                                                    |
| Number of push buttons                 | 2                                                                                 |
| [Ie] rated operational current         | 0.6 A 600 V, AC-1/DC-1<br>0.75 A 480 V, AC<br>1.5 A 240 V, AC<br>3.75 A 120 V, AC |
| Number of selector switches            | 0                                                                                 |
| Number of key switches                 | 0                                                                                 |
| Device mounting                        | Surface                                                                           |
| Type of Installation                   | Indoor/outdoor                                                                    |
| Number of mushroom-shaped push-buttons | 0                                                                                 |
| Emergency Power Off (EPO)              | No                                                                                |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 contacts as normally closed contact | 0     |
| Number of contacts as normally open contact   | 0     |
| Number of contacts as change-over contact     | 0     |
| Housing material                              | Metal |
| Housing Colour                                | Grey  |
| colour of cover                               | Grey  |

## Environment

|                                       |                                                                                                           |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Ambient Air Temperature for Storage   | -40...158 °F (-40...70 °C)                                                                                |
| Ambient Air Temperature for Operation | -13...158 °F (-25...70 °C)                                                                                |
| NEMA degree of protection             | NEMA 1<br>NEMA 4                                                                                          |
| Standards                             | JIS C 4520<br>IEC 60947-1<br>IEC 60947-5-4<br>IEC 60947-5-1<br>IEC 60947-5-5<br>UL 508<br>CSA C22.2 No 14 |
| Product Certifications                | UL Listed<br>CSA                                                                                          |
| Environmental characteristic          | Waterproof<br>Dustproof                                                                                   |
| NEMA Degree of Protection             | NEMA 13                                                                                                   |

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10CS121421 |
| Discount Schedule | 0CS1         |
| GTIN              | 785901857693 |
| Returnability     | Yes          |
| Country of origin | MX           |

## Packing Units

|                        |                       |
|------------------------|-----------------------|
| Unit Type of Package 1 | PCE                   |
| Nbr. of units in pkg.  | 1                     |
| Package 1 Height       | 3.50 in (8.89 cm)     |
| Package 1 Width        | 3.00 in (7.62 cm)     |
| Package 1 Length       | 5.0 in (12.7 cm)      |
| Package weight(Lbs)    | 31.503 oz (893.123 g) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

California proposition 65

**WARNING:** This product can expose you to chemicals including: 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. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.