Product data sheet

Specifications



CONTROL STATION 600VAC 5A T-B Ø30 Standard Duty Momentary Pushbuttons 2 N.O

9001BW242

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 FOR 1 flush push-button, black, white REV
Contacts type and composition	1 NO + 1 NO
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 0.75 A 480 V, AC 1.5 A 240 V, AC 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	2
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 NEMA 4
Standards	IEC 60947-5-5 UL 508 IEC 60947-5-1 CSA C22.2 No 14 IEC 60947-5-4 JIS C 4520 IEC 60947-1
Product Certifications	CSA UL Listed
Environmental characteristic	Waterproof Dustproof
NEMA Degree of Protection	NEMA 4X/13

Ordering and shipping details

Category	US10CS121421
Discount Schedule	0CS1
GTIN	785901856672
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	8.890 in (22.581 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	22.581 in (57.355 cm)
Package weight(Lbs)	3.0005 lb(US) (1.361 kg)

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

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No