Product data sheet
Characteristics

9001KYK27
CONTROL STATION + OPERATORS



Main

Range of product	Harmony 9001K
Product or component type	Complete control station
Device short name	KY
Provided equipment	Contact block Legend plate
Contact block name	KA1

Complementary

Enclosure/cubicle description	Surface mounting
AC control voltage 50 HZ	125…600 V
Enclosure material	Die cast zinc alloy, colour: grey
Type of installation	Indoor/Outdoor
Control station composition	1 push-button with 1 NO + 1 NC contacts START-STOP
AC control voltage 60 HZ	125…600 V
DC control voltage	125…600 V
Connections - terminals	Screw-clamp terminals
[Ie] rated operational current AC	10 A
Number of command positions	2
Number of indicator lights	0
Number of push buttons	1
Number of selector switches	0
Number of key switches	0
Number of mushroom-shaped push-buttons	0
Emergency power off	No
Number of contacts as normally closed contact	1
Number of contacts as normally open contact	1
Number of contacts as change-over contact	0
Housing material	Metal
Housing colour	Grey
Colour of cover	Grey

Environment

NEMA degree of protection	NEMA 4/13
IP degree of protection	IP66

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	35.484 Cm
Package 1 Width	13.97 Cm
Package 1 Length	90.129 Cm
Package 1 Weight	1.719 Kg

Offer Sustainability

Recyclability potential, in %	15
Total lifecycle Carbon footprint	14 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	11.5579537226
Carbon footprint of the manufacturing phase [A1 to A3]	12 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2313497956
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.3653565109
Carbon footprint of the installation phase [A5]	0.4 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	1.4890053285
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	14
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is know
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised