

Product data sheet

Characteristics

MTN6003-0011

Switch actuator, SpaceLogic KNX, 16 AX, 1 gang, flush mounted, 3 binary inputs, KNX secure



Main

Range of product	SpaceLogic KNX
Product or component type	Switch actuator
Operating mode	KNX bus system
Bus type	KNX
Number of contacts	1
Rated input	Signal voltage (SELV): 3 x binary
Switching current	16 AX

Complementary

Device mounting	Flush
[Ue] rated operational voltage	230 V
Network frequency	50/60 Hz
[In] rated current	16 A
Load type	Incandescent lamps: <= 2500 W, 230 V AC Halogen lamps: <= 2200 W, 230 V AC Low voltage halogen lamp with electronic transformer: <= 1000 W Low voltage halogen lamp with wire-wound transformer: <= 1000 VA Capacitive: , 10 A, 105 µF, 230 V AC Resistive load: 2500 W
Width	48 mm
Depth	50 mm
Height	28 mm
Maximum cable length	10 m for input

Environment

IP degree of protection	IP20
Ambient air temperature for operation	-5...45 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.5 cm
Package 1 Width	7.6 cm
Package 1 Length	7.6 cm
Package 1 Weight	108.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	60
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	6.945 kg

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance 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.

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty	18 months
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