

2-way switch monoblock IP55 10AX 250V~ with built-in light and fast terminal connection system grey Simon 44 Aqua

REF. 4490204-035



BASIC INFORMATION

DESCRIPTION

For environments with water, dust, for outdoor areas, the monoblock 2-way switch with protection rating, IP55 of the collection, Simon 44 AQUA, guarantees the security of its electrical mechanisms in situations adverse weather. With finishes in a minimalist grey colour, with indicator light, built-in and quick terminal connection without the need to use additional tools screws. With a size of 84 x 75 mm and a depth of 57,5 mm, this 2-way switch for 1 element has a wire cross section of 1.5 to 2.5 mm and stripping of 11 mm. It is also compatible with a power of 250 Volt voltage and 10 AX of intensity. It is made of metal components with halogen-free insulation and thermoplastic trim, for greater protection in case of fire, as that prevents the flame spread and toxicity by smoke and allows the set to reach maximum temperatures of -25 to 50 °C.

FINISH

Grey

PACKAGING CONTENTS

Mechanism, socket and frame with rocker

ETIM CLASS

EC001590

COMPATIBILITY

Simon 27 mechanisms

TECHNICAL INFORMATION

AVAILABLE MARKET CE	CURRENT (A) 10 AX	OPERATING TEMPERATURE RANGE (°C) 5 - 40 °C
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	IP RATING IP55	RAL 7035
CONSUMPTION INDICATOR (MA) 0.55 mA	MAINTENANCE Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.	STORAGE TEMPERATURE RANGE (°C) -25 - 50 °C
NUMBER OF POSSIBLE ELEMENTS 1 element	TYPE OF MECHANISM Pivoting	VERSION Single
IK CLASSIFICATION 07	MONOBLOCK Yes	VOLTAGE (V~) 250 V~
INDICATOR FUNCTION Yes		

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 11	INSTALLATION DIRECTION Vertical	TYPE OF TERMINAL CONNECTION - FUNCTION 1 Fast
	INSTALLATION TYPE Suitable for surface mounting	

REGULATIONS

REGULATIONS

Dir. 2014/35/UE LVD | Dir. 2011/65/UE RoHS + post. mod. | EN 60669-1:2018*1 | IEC 60884-1 Ed. 3.2*2 | UNE 20315-1-1:2017*2 | UNE 20315-1-2:2017*2 | EN IEC 60670-1:2021 + A11:2021*3 | EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

PACKAGING EAN
8421053069899

PACKAGING VOLUME
4.079

UNITARY PACKAGING LENGTH
0

UNITS CONTAINED PACKAGING
10

PACKAGING VOLUME UNIT
DMQ

UNITARY PACKAGING VOLUME
0

PACKAGING HEIGHT
86

PACKAGING GROSS WEIGHT
1.44

UNITARY PACKAGING GROSS
WEIGHT
0.144

PACKAGING WIDTH
155

PACKAGING NET WEIGHT
1.44

PRODUCT NET WEIGHT
0.144

PACKAGING LENGTH
306

PACKAGING WEIGHT UNIT
KGM

MECANISMOS SIMON 27, 28 Y 44

Mecanismos básicos / Basic switches



Interrupor unipolar / Single-pole switch
XX00101-XX



Pulsador / Push button switch
XX00150-XX



Interrupor bipolar / Double pole switch
XX00133-XX



Conmutador / 2-way switch
XX00201-XX



Conmutador cruce / Intermediate switch
XX00251-XX

Mecanismos con piloto / Pilot switches



Interrupor unipolar / Single-pole switch
XX00102-XX



Interrupor bipolar / Double pole switch
XX00134-XX



Conmutador / 2-way switch
XX00202-XX



Interrupor unipolar / Single-pole switch
XX00104-XX



Pulsador / Push button switch
XX00160-XX



Conmutador / 2-way switch
XX2700204-XX



Conmutador cruce / Intermediate switch
XX2700254-XX