

Monoblock push-button switch IP55 10A 250V~ with built-in light and fast terminal connection system grey Simon 44 Aqua

REF. 4490160-035



BASIC INFORMATION

DESCRIPTION

With the collection, Simon 44 AQUA, you do not have to be concerned of its electrical mechanisms in harsh environments. With IP55 for an effective protection against dust and water and moisture, the monoblock push-button switch in a discreet tone, grey, Simon 44 AQUA, it is designed to withstand humidity and the inclemency of the weather. With a size of 84 x 75 mm and a depth 57,5 mm, it is made of metal materials with thermoplastic and trims isolated from the same component to give a further step in the security of your room; in this case, compared to a possible fire, since it can reach maximum temperatures of between -25 and 50 °C. With rocker operation and built-in indicator light light, this monoblock push-button switch is compatible with a voltage of power of 250 Volts and 10 Ampere current (with 10: 00 Amplitude modulated). It supports, in addition, a wire cross-section of 1.5 to 2.5 mm and stripping en11 mm

FINISH

Grey

COMPATIBILITY

Simon 27 mechanisms

ETIM CLASS

EC000029

MATERIAL

Thermoplastic

PACKAGING CONTENTS

Mechanism, socket and frame with rocker

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CURRENT (A)

10 A

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

VOLTAGE (V~)

250 V~

INDICATOR FUNCTION

Yes

MONOBLOCK

Yes

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

11

INSTALLATION DIRECTION

Vertical

INSTALLATION TYPE

Suitable for surface mounting

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Fast

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

8421053069875

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

0

UNITARY PACKAGING GROSS WEIGHT

0.137

PACKAGING WIDTH

155

PACKAGING NET WEIGHT

1.37

PRODUCT NET WEIGHT

0.137

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