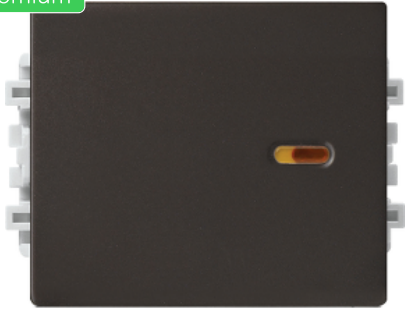


Product data sheet

Specifications



250V 16AX 1 Way Switch 2M Sized Module, Bronze

8431M_1_BZ

Main

Range	ZENcelo
Product or component type	Switch
Load type	Resistive Capacitive Inductive
Colour tint	Bronze

Complementary

Device mounting	Surface Flush
Switch function	1-way
Rated current	16 AX at 250 V AC 50/60 Hz
Local signalling	Indicator light, LED (amber)
Number of gangs	1 gang
Material	Brass: metal parts Polycarbonate: base Polycarbonate: dolly Polycarbonate: driver Polycarbonate + GF 20 %: actuator Polycarbonate: lenses
Connections - terminals	Clamp terminal
Width	34.85 mm
Height	45.8 mm
Depth	32.8 mm

Environment

Ambient air temperature for operation	-5...45 °C
Ambient air temperature for storage	-5...60 °C
Relative humidity	0...95 %
Environmental characteristic	UV resistant
Operating altitude	2000 m
Product certifications	CCC
Standards	GB 16915.1

IP degree of protection	IP20
-------------------------	------

Packing Units

Unit Type of Package 1	PCE
------------------------	-----

Number of Units in Package 1	1
------------------------------	---

Package 1 Height	3.495 cm
------------------	----------

Package 1 Width	3.495 cm
-----------------	----------

Package 1 Length	4.56 cm
------------------	---------

Package 1 Weight	25.7 g
------------------	--------

Unit Type of Package 2	BB1
------------------------	-----

Number of Units in Package 2	16
------------------------------	----

Package 2 Height	7.5 cm
------------------	--------

Package 2 Width	10 cm
-----------------	-------

Package 2 Length	15.5 cm
------------------	---------

Package 2 Weight	453.9 g
------------------	---------

Unit Type of Package 3	CAR
------------------------	-----

Number of Units in Package 3	160
------------------------------	-----

Package 3 Height	16.5 cm
------------------	---------

Package 3 Width	21 cm
-----------------	-------

Package 3 Length	40 cm
------------------	-------

Package 3 Weight	4418 g
------------------	--------

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
--------------	-----

RoHS exemption information	Yes
----------------------------	---------------------

China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
-----------------------	---

Recommended replacement(s)