



Main

Range	AvatarOn
Product or component type	Card switch
Device application	Hotel
Load type	Resistive
Colour tint	White

Complementary

Device presentation	Complete product
Rated current	16 A at 250 V AC 50 Hz
Supply voltage limits	198...264 V AC
Network frequency	50 Hz +/- 3 Hz 60 Hz +/- 3 Hz
Protection type	Overload protection (thermal) Overvoltage protection
Technology type	Mifare-One
RFID frequency	13.56 MHz
Time delay range	25...35 s
Connections - terminals	3 brass pillar
Clamping connection capacity	2 x 2.5 mm ² 1 x 4 mm ²
Status LED	1 LED (amber) on/off indication
Material	Polycarbonate: plastic part Zinc plated steel: terminal screw
Surface finish	Glossy
Device mounting	Flush
Fixing center	60.3 mm
Fixing mode	M4 screw fixing
Width	86 Mm
Height	86 Mm
Depth	46.36 Mm
Embedding depth	35 Mm

Environment

IP degree of protection	IP20
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	0...60 °C
Ambient air temperature for storage	0...60 °C
Relative humidity	10...95 %, non-condensing (storage) 10...95 %, non-condensing (operating)
Operating altitude	0...2000 m
Environmental characteristic	Oil resistant Dust resistant Salt mist UV resistant
Product certifications	CE
Standards	IEC 60669-2-1:ed. 4.1, 2009

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.63 Cm
Package 1 Width	8.8 Cm
Package 1 Length	8.8 Cm
Package 1 Weight	133.4 G
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 Cm
Package 2 Width	19 Cm
Package 2 Length	19.5 Cm
Package 2 Weight	1.167 Kg
Unit Type of Package 3	CAR
Number of Units in Package 3	48
Package 3 Height	21 Cm
Package 3 Width	30 Cm
Package 3 Length	39.5 Cm
Package 3 Weight	7503.2 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
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Product Life Status : **Commercialised**