



### Main

Range	Easy9
Product or component type	Switch
Device short name	Easy9 switch
Switch application	Distribution
Poles description	1P
Utilisation category	AC-22A
Suitability for isolation	Yes

### Complementary

[Ie] rated operational current	40 A at 230 V 50/60 Hz
[Ue] rated operational voltage	230 V AC 50/60 Hz
[Icm] rated short-circuit making capacity	0.6 KA
[Icw] rated short-time withstand current	0.48 KA during 1 s
[Ui] rated insulation voltage	500 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	4 KV
Control type	Toggle
Local signalling	ON/OFF indication
Contact position indicator	Yes
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	2
Height	81 Mm
Width	18 Mm
Depth	66.5 Mm
Colour	Grey
Mechanical durability	8500 Cycles
Electrical durability	1500 Cycles
Connections - terminals	Tunnel type terminal (top or bottom) 1...35 mm <sup>2</sup> rigid Tunnel type terminal (top or bottom) 1...25 mm <sup>2</sup> flexible
Tightening torque	3.5 N.M

## Environment

Standards	IEC 60947-3
Product certifications	CE
IP degree of protection	IP20 conforming to IEC 60529
Tropicalisation	2
Ambient air temperature for operation	-5...55 °C
Ambient air temperature for storage	-5...70 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	92.0 G
Package 1 Height	7.61 Cm
Package 1 width	1.8 Cm
Package 1 Length	8.56 Cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	1.16 Kg
Package 2 Height	8.5 Cm
Package 2 width	9 Cm
Package 2 Length	22.5 Cm
Unit Type of Package 3	S03
Number of Units in Package 3	144
Package 3 Weight	14.407 Kg
Package 3 Height	30 Cm
Package 3 width	30 Cm
Package 3 Length	40 Cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Product Life Status : **Commercialised**