



### Main

Range	Acti9
Product name	Acti9 iSSW
Product or component type	Changeover switch
Device short name	iSSW
Device application	Change source of supply
Poles description	2P
Contacts type and composition	2 C/O
[Ie] rated operational current	25 A
[Ue] rated operational voltage	400/415 V
Network type	AC
Network frequency	50/60 Hz
Utilisation category	AC-23A AC-22A

### Complementary

[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	6 kV
[Icm] peak rated short-circuit making capacity	0.5 kA
[Icw] rated short-time withstand current	0.5 kA during 1 s at 400/415 V
Rated operational power in W	4 kW at 240 V (AC-23A) 3.7 kW at 230 V (AC-23A) 4.8 kW at 240 V (AC-22A) 4.6 kW at 230 V (AC-22A)
Control type	Toggle 3 positions
Mounting support	35 mm DIN rail
Mounting position	Vertical Any position
Locking options description	Padlock in ON position
Connections - terminals	Screw terminals (top and bottom) 1...10 mm <sup>2</sup> flexible Screw terminals (top and bottom) 1...10 mm <sup>2</sup> flexible with ferrule Screw terminals (top and bottom) 1...16 mm <sup>2</sup> rigid
Wire stripping length	12 mm for top and bottom connection
Tightening torque	2.5 N.m top and bottom
Suitability for isolation	Yes
Contact position indicator	Yes
Electrical durability	7000 cycles
Mechanical durability	10000 cycles
9 mm pitches	4
Height	85 mm
Width	35 mm
Depth	44 mm
Net weight	166 g

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Environment

Standards	EN/IEC 60947-3 AS/NZS 60947-3
Quality labels	CE RCM
IP degree of protection	IP20 IP40 inside enclosure
Pollution degree	3
Ambient air temperature for operation	-25...60 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	8.000 cm
Package 1 Length	10.900 cm
Package 1 Weight	202.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	45
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	10.169 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations