

Product datasheet

Specifications



Changeover switch, Acti9, 4P, 63A, 400/415VAC

A9SCO463

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	4P
Contacts type and composition	4 C/O
[Ie] rated operational current	63 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	1.26 kA
[Icw] rated short-time withstand current	1.26 kA during 1 s at 400/415 V
Rated operational power in W	23.4 kW at 415 V (AC-23A) 22.5 kW at 400 V (AC-23A) 36.2 kW at 415 V (AC-22A) 35 kW at 400 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...16 mm ² flexible Screw terminals (top and bottom) 1...16 mm ² flexible with ferrule Screw terminals (top and bottom) 1...25 mm ² rigid
Wire stripping length	12 mm for top and bottom connection
Tightening torque	4 N.m top and bottom
Suitability for isolation	Yes

Disclaimer: 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

Contact position indicator	Yes
Electrical durability	7000 cycles
Mechanical durability	10000 cycles
9 mm pitches	12
Height	85 mm
Width	105 mm
Depth	44 mm
Product weight	448 g

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	8.200 cm
Package 1 Width	11.000 cm
Package 1 Length	11.500 cm
Package 1 Weight	519.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	18
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	10.443 kg

Environmental Data


Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)


[How we assess product sustainability >](#)

 Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	61
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	E26d0ae4-a527-4279-8c8b-5376ccb4b5f5
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No