

switch Acti9 iSW - 2 poles - 20 A - 415V

Local distributor code: 399367661

A9S60220

EAN Code: 3606480088681

Main

Range	Acti9
Product name	Acti9 iSW
Product or component type	Switch disconnector
Device short name	iSW
Device application	Control
Poles description	2P
Utilisation category	AC-22A
Suitability for isolation	Yes

Complementary

[le] rated operational current	20 A at 415 V AC 50/60 Hz	
[Ue] rated operational voltage	415 V AC 50/60 Hz	
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to EN/IEC 60669-2-4	
[Uimp] rated impulse withstand voltage	4 kV	
Control type	Toggle	
Local signalling	ON/OFF indication	
Contact position indicator	Yes	
Mounting mode	Fixed	
Mounting support	DIN rail	
9 mm pitches	2	
Height	77 mm	
Width	18 mm	
Depth	70 mm	
Colour	White	
Mechanical durability	300000 cycles	
Electrical durability	30000 cycles	
Connections - terminals	Tunnel type terminals - 10 mm² - rigid Tunnel type terminals - 10 mm² - flexible Tunnel type terminals - 10 mm² - flexible with ferrule	
Wire stripping length	9 mm	
tightening torque	1.2 N.m	

Environment

Standards	EN/IEC 60669-2-4
IP degree of protection	IP40
Pollution degree	2
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-2050 °C
Ambient air temperature for storage	-4070 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	2 cm
Package 1 Length	6.5 cm
Package 1 Weight	66 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.3 cm
Package 2 Width	9.3 cm
Package 2 Length	22.2 cm
Package 2 Weight	842 g
Unit Type of Package 3	S03
Number of Units in Package 3	144
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	10.554 kg

Logistical informations

Country of origin BE

Contractual warranty

Warranty 18 months



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	
Total lifecycle Carbon footprint	1
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	58250416-ad9e-49ce-8d91-cdef0ea3a401
REACh Regulation	REACh Declaration
Halogen-free status	Product contains halogen above thresholds

Use Again

○ Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins