



## Main

Range	Acti 9
Product name	Acti 9 iSW
Product or component type	Switch disconnecter
Device short name	ISW
Device application	Control Isolation
Poles description	1P
Utilisation category	AC-22A
Suitability for isolation	Yes

## Complementary

[Ie] rated operational current	125 A 240 V AC 50/60 Hz
[Ue] rated operational voltage	240 V AC 50/60 Hz
[Icm] rated short-circuit making capacity	5 kA switch-disconnector alone
[Icw] rated short-time withstand current	1500 A
[Ui] rated insulation voltage	250 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	6 kV
Control type	Toggle
Local signalling	ON/OFF indication
Contact position indicator	Yes
Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar distribution block compatibility	Top or bottom : YES
9 mm pitches	2
Height	85 mm
Width	18 mm
Depth	78.5 mm
Colour	White
Mechanical durability	20000 cycles
Electrical durability	2500 cycles
Connections - terminals	Tunnel type terminals: (top or bottom) 1 cable(s) ≤ 50 mm <sup>2</sup> rigid Tunnel type terminals: (top or bottom) 1 cable(s) ≤ 35 mm <sup>2</sup> flexible Tunnel type terminals: (top or bottom) 1 cable(s) ≤ 35 mm <sup>2</sup> flexible with ferrule
Wire stripping length	9 mm
Tightening torque	3.5 N.m

## Environment

standards	EN 60947-3 IEC 60947-3 BS EN 60947-3 AS 60947-3 NZS 60947-3
IP degree of protection	IP20
pollution degree	3
tropicalisation	2
relative humidity	95 % at 55 °C
ambient air temperature for operation	-25...60 °C
ambient air temperature for storage	-40...85 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations