



Main

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

Complementary

[Ie] rated operational current	20 A AC 50/60 Hz 415 V
[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	35 mm symmetrical DIN rail
9 mm pitches	2
Colour	White
Mechanical durability	300000 cycles
Electrical durability	30000 cycles
Connections - terminals	Tunnel type terminals 1 cable(s) 1.5...10 mm ² flexible Tunnel type terminals 1 cable(s) 1.5...10 mm ² rigid Tunnel type terminals 2 cable(s) 2.5 mm ² flexible Tunnel type terminals 2 cable(s) 2.5 mm ² rigid Tunnel type terminals 2 cable(s) 4 mm ² flexible Tunnel type terminals 2 cable(s) 4 mm ² rigid

Environment

Standards	EN/IEC 60669-2-4
IP degree of protection	IP4
Pollution degree	2
RoHS EUR status	Compliant
RoHS EUR conformity date	1001