



Main

Commercial Status	Commercialised
Product or component type	Switch
Device short name	ISW
Switch application	Control
Poles description	3P
Utilisation category	AC-22A
Suitability for isolation	Yes

Complementary

[Ie] rated operational current	32 A 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	4
Colour	White
Mechanical durability	300000 cycles
Electrical durability	30000 cycles
Connections - terminals	Tunnel type terminals:2 cable(s) 4 mm ² rigid Tunnel type terminals:2 cable(s) 4 mm ² flexible Tunnel type terminals:2 cable(s) 2.5 mm ² rigid Tunnel type terminals:2 cable(s) 2.5 mm ² flexible Tunnel type terminals:1 cable(s) 1.5...10 mm ² rigid Tunnel type terminals:1 cable(s) 1.5...10 mm ² flexible
Wire stripping length	9 mm
Tightening torque	3.5 N.m

Environment

Standards	EN/IEC 60669-2-4
IP degree of protection	IP4
Pollution degree	2
Tropicalisation	2

RoHS compliance

RoHS EUR status	Compliant
RoHS EUR conformity date(YYWW)	1001

Contractual warranty

Period	18 months
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