



Main

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|---------------------------|----------------------|
| Range | Acti 9 |
| Product name | Acti 9 iSW |
| Product or component type | Switch disconnecter |
| Device short name | ISW |
| Device application | Control Isolation |
| Poles description | 3P |
| Utilisation category | AC-22A |
| Suitability for isolation | Yes |

Complementary

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|--|---|
| [Ie] rated operational current | 100 A 415 V AC 50/60 Hz |
| [Ue] rated operational voltage | 415 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 | 500 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 and distribution block compatibility | Top or bottom : YES |
| 9 mm pitches | 6 |
| Height | 85 mm |
| Width | 54 mm |
| Depth | 78.5 mm |
| Colour | White |
| Mechanical durability | 20000 cycles |
| Electrical durability | 10000 cycles |
| Connections - terminals | Tunnel type terminals: (top or bottom) rigid Tunnel type terminals: (top or bottom) flexible Tunnel type terminals: (top or bottom) flexible with ferrule |
| Wire stripping length | 9 mm |
| Tightening torque | 3.5 N.m |

Environment

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|---------------------------------------|---|
| 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

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|----------------------------------|---|
| 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 |