



Main

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|--------------------------------|------------------------------|
| Range of product | Acti 9 |
| Product name | Acti 9 iSSW |
| Product or component type | Linear switch |
| Device short name | ISSW |
| Device application | Electrical circuit control |
| Contacts type and composition | 1 C/O |
| [Ue] rated operational voltage | 250 V AC 50/60 Hz |
| Standards | IEC 60669-1 IEC 60947-5-1 |

Complementary

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| [Ie] rated operational current | 20 A |
| Control type | Toggle 3 positions |
| Marking | 1 - 0 - 2 |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| 9 mm pitches | 2 |
| Height | 82 mm |
| Width | 18 mm |
| Depth | 75 mm |
| Colour | White |
| Electrical durability | AC-22: 30000 cycles cos Phi = 0.8 |
| Connections - terminals | Staggered tunnel terminal (downside) 2 cable(s) 0.5...2.5 mm ² flexible Staggered tunnel terminal (downside) 2 cable(s) 0.5...2.5 mm ² rigid without cable end |
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |

Environment

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| IP degree of protection | IP20 conforming to IEC 60529 |
| Tropicalisation | 2 |
| Pollution degree | 3 |
| Relative humidity | 95 % at 55 °C |
| Ambient air temperature for operation | -20...50 °C |
| Ambient air temperature for storage | -40...70 °C |

Packing Units

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|------------------------------|--------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 44 g |
| Package 1 Height | 7.5 cm |
| Package 1 width | 1.8 cm |
| Package 1 Length | 8.8 cm |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 12 |

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|------------------------------|----------|
| Package 2 Weight | 611 g |
| Package 2 Height | 8 cm |
| Package 2 width | 10 cm |
| Package 2 Length | 23 cm |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 108 |
| Package 3 Weight | 5.986 kg |
| Package 3 Height | 30 cm |
| Package 3 width | 30 cm |
| Package 3 Length | 40 cm |

Offer Sustainability

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|----------------------------|---|
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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| Warranty | 18 months |
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