



Main

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|---------------------------|--------------|
| Range | Easy9 |
| Product or component type | Switch |
| Device short name | Easy9 switch |
| Switch application | Distribution |
| Poles description | 2P |
| Utilisation category | AC-22A |
| Suitability for isolation | Yes |

Complementary

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|---|---|
| [Ie] rated operational current | 100 A 400 V 50/60 Hz |
| [Ue] rated operational voltage | 400 V AC 50/60 Hz |
| [Icm] rated short-circuit making capacity | 1.5 kA |
| [Icw] rated short-time withstand current | 1.2 kA 1 s |
| [Ui] rated insulation voltage | 500 V AC 50/60 Hz |
| [Uimp] rated impulse withstand voltage | 4 kV |
| Control type | Toggle |
| Local signalling | ON/OFF indication |
| Contact position indicator | Yes |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| 9 mm pitches | 4 |
| Height | 81 mm |
| Width | 36 mm |
| Depth | 66.5 mm |
| Colour | Grey |
| Mechanical durability | 8500 cycles |
| Electrical durability | 1500 cycles |
| Connections - terminals | Tunnel type terminal: (top or bottom) <= 50 mm ² rigid Tunnel type terminal: (top or bottom) <= 35 mm ² flexible |
| Tightening torque | 3.5 N.m |

Environment

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|---------------------------------------|------------------------------|
| standards | IEC 60947-3 BS EN 60947-3 |
| product certifications | CE |
| IP degree of protection | IP20 conforming to IEC 60529 |
| tropicalisation | 2 |
| ambient air temperature for operation | -5...55 °C |
| ambient air temperature for storage | -5...70 °C |

Offer Sustainability

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|-------------------------------|---|
| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 1328 - Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |

