



Main

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|---------------------------|---|
| Range | Square D |
| Product name | Square D Classic+ |
| Product or component type | Consumer unit |
| Device application | Distribution |
| Provided equipment | Blanking plate Earth terminal block Enclosure Neutral terminal block Plug-on mounting rail Removable front cover RCCB secondary incomer |

Complementary

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| Enclosure mounting | Surface |
| Number of ways | 8 + 4 (outgoer) 2 ways (incomer) 2 ways (secondary incomer) |
| Electrical connection | Copper busbar connection |
| [In] rated current | 100 A |
| [Ue] rated operational voltage | 240 V |
| Network frequency | 50/60 Hz |
| Short-circuit current | 10 kA |
| Options for Protection device type | QO type miniature circuit breaker (MCB) - 2P in main incomer QO type miniature circuit breaker (MCB) - 1P in outgoer QO type residual current circuit breaker with overcurrent protection (RCBO) - 1P - 10 mA in outgoer QO type residual current circuit breaker with overcurrent protection (RCBO) - 1P - 30 mA in outgoer QO type residual current circuit breaker with overcurrent protection (RCBO) - 2P in main incomer QO type surge protection device (SPD) in outgoer QO type residual current circuit breaker (RCCB) - 2P - 63 A - 30 mA in secondary incomer |
| Type of front cover | Steel with cut-out |

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| Door type | Transparent dolly cover - plastic |
| Door opening side | Upwards |
| Cable entry | knock-out at top and bottom knock-out at rear knock-out at both side |
| Enclosure material | Phosphated cold rolled steel of 1.2 mm thickness |
| Surface treatment | epoxy |
| Colour | White (RAL 9003) |
| Height | 206 mm external: |
| Width | 540 mm external: |
| Depth | 102 mm external: |

Environment

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|-------------------------|---|
| Standards | IEC 61439-3 TIS 1436-2540 |
| IP degree of protection | IP4X |
| Product certifications | ASTA conforming to IEC 61439-3 TIS conforming to TIS 1436-2540 |

Packing Units

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| Package 1 Weight | 3.750 kg |
| Package 1 Height | 1.030 dm |
| Package 1 width | 2.130 dm |
| Package 1 Length | 5.450 dm |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |