



Main

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|---------------------------|---|
| Range of the product | Acti9 Disbo |
| Product or component type | Distribution board with incomer |
| Enclosure type | Distribution enclosure |
| Device application | Low voltage electrical distribution |
| Provided equipment | Molded case circuit breaker (MCCB) Pan assembly Earthing bar Neutral bar enclosure |
| Number of ways | 42 ways (outgoer) |

Complementary

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|--|--|
| [In] rated current | 150 A |
| [Icw] rated short-time withstand current | 25 kA for 0.3 s |
| [Ipk] rated peak withstand current | 52.5 kA |
| [Uimp] rated impulse withstand voltage | 6 kV |
| Rated voltage | 220...440 V AC 50/60 Hz |
| Network number of phases | 3 phases 4 wires |
| [Ui] rated insulation voltage | 690 V AC |
| Protection device options | Molded case circuit breaker (MCCB) (incomer) Miniature circuit breaker (MCB) (outgoer) Residual current circuit breaker with overcurrent protection (RCBO) (outgoer) |
| Enclosure mounting | Flush |
| Door type | Plain flat door |
| Cable entry | Removable gland plate at top and bottom of the enclosure |
| Enclosure material | Painted sheet steel |
| Colour | White (RAL 9003) |
| Width | 440 Mm outside: 400 mm embedded: |
| Height | 888.3 Mm outside: 852.4 mm embedded: |
| Depth | 138.2 Mm outside: 134.5 mm embedded: |

Environment

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|---------------------------------------|------------------------------|
| IP degree of protection | IP40 conforming to IEC 60529 |
| Ambient air temperature for operation | 50 °C |
| Standards | IEC 61439-3 |
| Product certifications | ASTA[RETURN]SASO |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 13.9 cm |
| Package 1 Width | 44.0 cm |
| Package 1 Length | 88.83 cm |
| Package 1 Weight | 23.82 kg |

Offer Sustainability

| | |
|----------------------------|--|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Sustainable packaging | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |