



Main

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|---------------------------|-------------------------------|
| Range of product | EasyPact MVS |
| Range | EasyPact |
| Product or component type | Switch disconnecter |
| Device application | Distribution |
| Poles description | 3P |
| Network type | AC |
| Breaking capacity code | NA |
| Suitability for isolation | Yes conforming to IEC 60947-3 |
| Utilisation category | AC-23A |

Complementary

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|---|--|
| Network frequency | 50/60 Hz |
| Control type | Push-button |
| Mounting mode | Fixed |
| Mounting support | Base plate |
| Connection position | Horizontal Vertical |
| Location of connection | Rear |
| [Ie] rated operational current | 2500 A (AC-23A) at 690 V AC 50/60 Hz |
| Rated duty | Continuous |
| [Ui] rated insulation voltage | 1000 V AC 50/60 Hz conforming to IEC 60947-3 |
| [Uimp] rated impulse withstand voltage | 12 kV conforming to IEC 60947-3 |
| [Icw] rated short-time withstand current | (1 s) at -5...70 °C conforming to IEC 60947-3 (3 s) at -5...70 °C conforming to IEC 60947-3 |
| [Icm] rated short-circuit making capacity | 105 kA AC 50/60 Hz |
| [Ue] rated operational voltage | 690 V AC 50/60 Hz conforming to IEC 60947-3 |
| Contact position indicator | Yes |
| Mechanical durability | 20000 cycles (with maintenance) conforming to IEC 60947-3 10000 cycles (without maintenance) conforming to IEC 60947-3 |
| Electrical durability | 5000 cycles (without maintenance) (AC-23A) at 440 V AC 50/60 Hz conforming to IEC 60947-3 2500 cycles (without maintenance) (AC-23A) at 690 V AC 50/60 Hz conforming to IEC 60947-3 |
| Connection pitch | 115 mm (without spreader) |

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| Height | 352 mm |
| Width | 422 mm |
| Depth | 297 mm |
| Product weight | 60 kg |

Environment

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|---------------------------------------|------------------------------------|
| Standards | IEC 60947-3 |
| Product certifications | GOST CCC IEC CCS |
| IP degree of protection | IP40 |
| Pollution degree | 4 conforming to IEC 60664-1 |
| Ambient air temperature for operation | -5...70 °C |
| Ambient air temperature for storage | -40...85 °C (without control unit) |

Contractual warranty

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| Warranty period | 18 months |
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