



Main

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|---------------------------|-------------------------------|
| Range of product | EasyPact MVS |
| Range | EasyPact |
| Product or component type | Switch disconnecter |
| Device application | Distribution |
| Poles description | 4P |
| Neutral position | Left |
| Network type | AC |
| Breaking capacity code | HA |
| 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 | Drawout |
| Mounting support | Rail |
| Connection position | Vertical Horizontal |
| Location of connection | Rear |
| [Ie] rated operational current | AC-23A: 800 A AC 50/60 Hz 690 V |
| 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 | 65 KA during 1 s conforming to IEC 60947-3 at -5...70 °C 36 KA during 3 s conforming to IEC 60947-3 at -5...70 °C |
| [Icm] rated short-circuit making capacity | 143 KA AC at 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 | AC-23A: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming- to IEC 60947-3 AC-23A: 4000 cycles 690 V AC 50/60 Hz without maintenance conforming- to IEC 60947-3 |
| Connection pitch | 115 Mm without spreader |
| Height | 439 Mm |
| Width | 556 Mm |
| Depth | 395 Mm |
| Net weight | 85 Kg |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

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|---------------------------------------|----------------------------------|
| Standards | IEC 60947-3 |
| Product certifications | GOST CCS CCC IEC |
| 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 |

Offer Sustainability

| | |
|----------------------------|---|
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |

Contractual warranty

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| Warranty | 18 months |
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Product Life Status : **Commercialised**