# Product data sheet
## Characteristics

# LV435001
Motor mechanism, 110...230VAC@50/60Hz, 110...230VDC



## Main

| | |
|---|---|
| Range | EasyPact |
| Product name | EasyPact CVS |
| Product or component type | Motor mechanism |
| Device short name | motor mechanism module |
| Product compatibility | EasyPact CVS100...250 circuit-breaker |

## Complementary

| | |
|---|---|
| Control type | Local/Remote control |
| Control signal type | Impulse and maintained |
| [Uc] control circuit voltage | 110...230 V AC 50/60 Hz<br>110...230 V DC |
| Mounting mode | Fixed |
| Response time | <= 350 ms (opening)<br><= 700 ms (closing) |
| Maximum operating frequency | <= 3 cycles per minute |
| Maximum power consumption in VA | 150 VA closing<br>150 VA opening |
| Electrical durability | 25000 Cycles 110...230 V AC 50/60 Hz<br>25000 Cycles 110...230 V DC |
| IK degree of protection | IK07 |

## Environment

| | |
|---|---|
| IP degree of protection | IP20 |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 14.000 Cm |
| Package 1 Width | 16.000 Cm |
| Package 1 Length | 18.000 Cm |
| Package 1 Weight | 1.109 Kg |
| Unit Type of Package 2 | S04 |
| Number of Units in Package 2 | 8 |
| Package 2 Height | 30.000 Cm |
| Package 2 Width | 40.000 Cm |
| Package 2 Length | 60.000 Cm |
| Package 2 Weight | 9.519 Kg |

| | |
|---|---|
| Unit Type of Package 3 | P12 |
| Number of Units in Package 3 | 32 |
| Package 3 Height | 105.000 Cm |
| Package 3 Width | 80.000 Cm |
| Package 3 Length | 120.000 Cm |
| Package 3 Weight | 50.076 Kg |

## Offer Sustainability

| | |
|---|---|
| Mercury free | Yes |
| Sustainable packaging | No |
| Environmental Disclosure | Product Environmental Profile |
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | No |
| SCIP Number | 39800edf-9d4c-4f0f-8128-6754be888705 |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |
| EU RoHS Directive | Compliant By Exemption |
| End of life manual availability | End Of Life Information |
| Take-back | No |
| WEEE Label | The product must be disposed on European Union markets following specific waste collection and |

## Contractual warranty

| | |
|---|---|
| Warranty (in months) | 18 |

Product Life Status : Commercialised