



Main

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



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	AC-23A: 2000 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	50 KA during 1 s conforming to IEC 60947-3 at -5...70 °C 25 KA during 3 s conforming to IEC 60947-3 at -5...70 °C
[Icm] rated short-circuit making capacity	105 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	352 Mm
Width	422 Mm
Depth	297 Mm
Net weight	40 Kg

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Environment

Standards	IEC 60947-3
Product certifications	CCC CCS GOST 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	Under investigation
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration

Contractual warranty

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