



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	Drawout
Mounting support	Rail
Connection position	Horizontal Vertical
Location of connection	Rear
[Ie] rated operational current	4000 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	121 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)

Height	439 mm
Width	441 mm
Depth	395 mm
Product weight	90 kg

Environment

Standards	IEC 60947-3
Product certifications	CCC GOST 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

Warranty period	18 months
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