



### Main

Range of product	EasyPact EXE
Product type	Vacuum circuit-breaker
Variant	Basic
Device short name	VCB base
[Fr] Rated frequency	IEC 62271-100
Rated voltage	17.5 kV
[Ur] Rated voltage	38 kV 50 Hz 1 min
[Uimp] rated impulse withstand voltage	95 kV peak
[Up] Rated impulse withstand voltage	25 kA
[Ir] Rated normal current	2000 A
Phase distance	50 kA 50 Hz 52 kA 60 Hz
Pole distance	185 mm
Poles description	3P
Network type	AC
Rated short-circuit making capacity	50/60 Hz
[Ik] Rated short-time withstand current	Push-button
[Ip] Rated peak withstand current	Fixed Withdrawable
[Isc] Short-circuit breaking current	25 kA 3 s
Protection type	Without protection
Stroke	O - 0.3 sec - CO - 15 sec - CO O - 0.3 sec - CO - 3 min - CO O - 3 min - CO - 3 min - CO

### Complementary

Operating time	< 51 ms
Opening time	<= 66 ms
Breaking time	<= 71 ms
Closing time	M2 : 10000 cycles
Mechanical endurance	E2 (list 1)
Rated breaking current	Line charging : 10 A C1 Cable charging : 31.5 A C1

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Height	527 mm
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## Environment

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Width	550 mm
Depth	429 mm
Product weight	55 kg
Inter contact distance	270 mm
Product certifications	ASEFA
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...40 °C

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## Operations and descriptions

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Operation	100
Operation description	Preparation
Duration of operation	3

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