



Main

Range of product	PIX Easy
Product or component type	Bus metering and earthing
Loss of service continuity category	LSC2B
Technology type	Air insulated switchgear Loss of service continuity category
Circuit breaker name	Easypact EXE MD
Network frequency	50/60 Hz
[Ur] Rated voltage	12 kV 17.5 kV
[Ud] Insulation voltage power frequency	28 kV at 50/60 Hz (1 min) 38 kV at 50/60 Hz (1 min)
[Up] Insulation voltage lightning impulse withstand	75 kV peak 95 kV peak
Bus rated current	800 A 1250 A 2000 A 2500 A
[Ik] Short time withstand current	25 kA for 3 s 31.5 kA for 3 s
IP degree of protection	IP4X
Product weight	800 kg 1200 kg
Height	2800 mm 2600 mm
Width	600 mm 800 mm
Depth	1650 mm

Complementary

Internal arc classification	Internal arc class AFLR
Internal arc protection	31.5 kA 1 s
Additional device type	PowerLogic PM200 power meter PowerLogic PM800 power meter Eon power meter Thermal sensor TH110 (optional)

Signalling function	Voltage indication VPIS V2
Environmental monitoring	Yes CL110 (optional)
Arc fault detector option	Yes vamp - (ordered separately)
Product destination	Magelis HMI SMD without motor for remote withdrawability
Market segment	Buildings Industry Energy and infrastructure
Type of installation	Indoor installation

Environment

Standards	IEC 62271-200
Ambient air temperature for operation	-5...40 °C
Operating altitude	<= 1000 m