

MODEL

12220SS-EXM



1200 MONITORED S/STEEL WEATHERPROOF MAGLOCK

12/24 VDC (Available in monitored and unmonitored versions.)

1200 monitored stainless steel weatherproof electromagnetic lock designed for outdoor access control applications requiring a 545 kg holding force. Built-in reed switch for door status monitoring, weatherproof construction, and a 20 mm **male** conduit connection, making it ideal for gates and other external installations. CE certified and manufactured under strict quality control.



IP68 Tested
IEC 60529



Life Safety
Applications



Zero Residual
Magnetism



RoHS
Compliant



12/24 VDC
Selectable



MOV Surge &
Spike Protection

SPECIFICATIONS

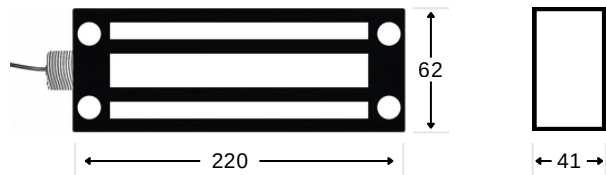
	Holding Force	Up to 1200lbs (545kg)
	Lock Status Monitoring	Yes
	Current / Voltage	12VDC : 480mA ±10% 24VDC : 240mA ±10%
	EST Weight	4.5kg approx
	Housing	Stainless Steel
	Operating Temperature	-10 ~ +55° C
	Operating Humidity	0~95% (non condensing)

DIMENSIONS (mm)

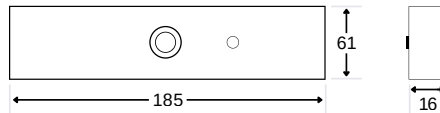
CODE: 12220SS-EXM

	Maglock Size (L × W × H)	220 × 62 × 41 mm
	Armature Plate Size (L × W × H)	185 × 61 × 16 mm

MAGLOCK



ARMATURE PLATE



Note: All dimensions are in millimetres (mm). Dimensions shown are nominal. Unless otherwise specified, a manufacturing tolerance of ±0.5 mm applies.

COMPATIBLE BRACKETS



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