

EXT Series

ELECTRO-MAGNETIC LOCK PRODUCTS



600lbs Water Proof Electromagnetic Lock

Model EXT275-SL-A(Monitored Version)

DESCRIPTION

600lbs Water Proof EM locks were designed as such to be unaffected / resisting the ingress of water under specified condition with its fully sealed electronics incased with stainless steel. Suitable for outdoor application and harsh climate



FEATURES& SPECIFICATION



Life Safety Applications



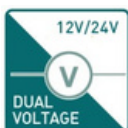
Zero Residual Magnetism



Low Energy Consumption



Cost Savings

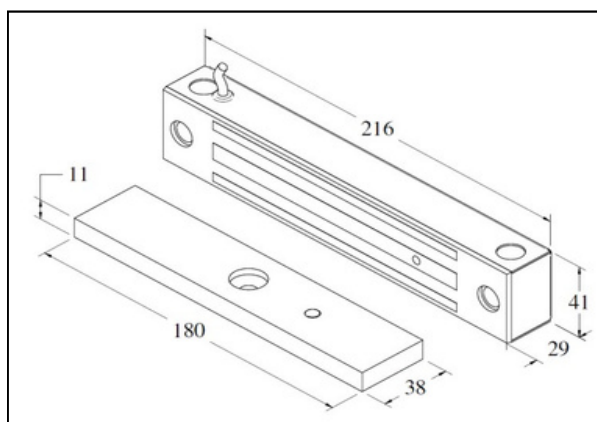


12/24Vdc Selectable



Fully Sealed Electronics

Model	EXT275-SL-A
Features & Spec.	
Lock Status Monitoring	Reed Switch
Holding Force	Up to 600lbs
Magnet Size	216 X 41 X 29 mm
Armature Size	180 X 38 X 11 mm
Current Drain	480m A $\pm$ 10%/12Vdc 240m A $\pm$ 10%/24Vdc
Operating Temperature	(-10 to 55) $^{\circ}$ C (14 to 131) $^{\circ}$ F
Housing Finishing	Stainless Steel Housing
Est. Weight	2.31k g



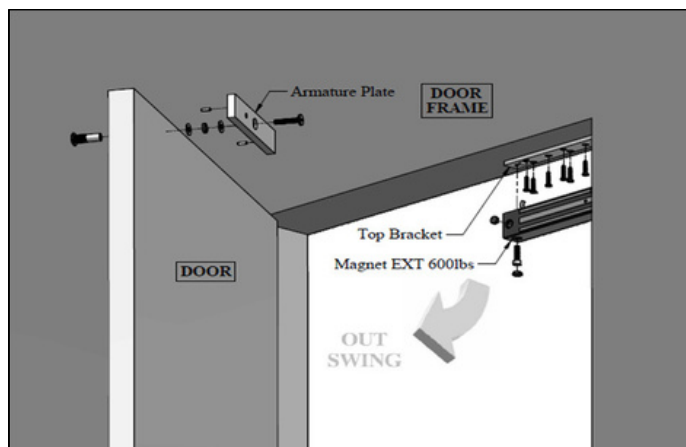
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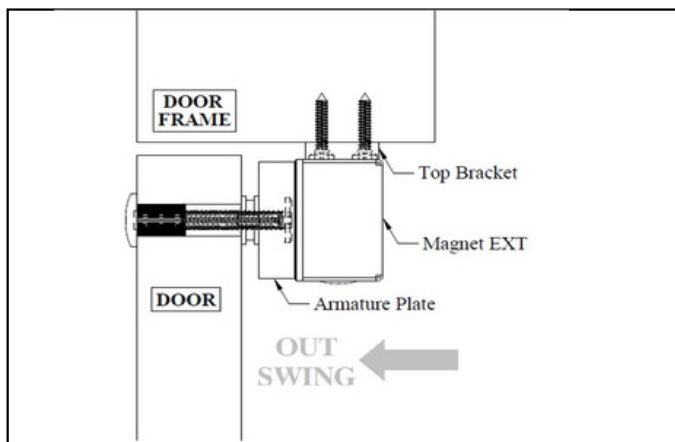


600lbs Water Proof Electromagnetic Lock

STANDARD INSTALLATION DIAGRAM

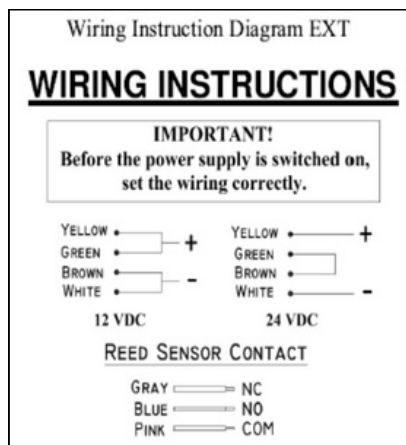


Explode View



Side View

WIRING DIAGRAM



OPTIONAL -BRACKET SELECTION

LS-EXT275

Z-275

