xprLocking

IGEM 4700F & IGEM 4700S

WEATHERPROOF ELECTROMAGNETS

Stainless Steel:

- Hi-quality built compact electromagnet finished in strong AISI 304 stainless steel for standard door applications. The unit is supplied completely sealed to allow external applications.

Security, Quality And Design:

- The IGEM4700 series are unique electromagnet providing higher security because of its quality, non-corrosive material and robustness.

- Security and design are guaranteed thanks to its stainless steel brushed finish and top of the range metal material to guarantee, with no residual magnetism.

IGEM 4700F

Heavy Duty External Use - IP 67

FEATURES

- Strong design, made of high-quality stainless steel*
- IP 67 compliant: Housing and wiring completely sealed
- Corrosion proof: Salt spray test. ISO 9227, ASTM B-117 90
- No residual magnetism – No spring push button on armature plate for magnet release
- All components and connections fully sealed
- Built-in MOV surge protection
- 10 years warranty

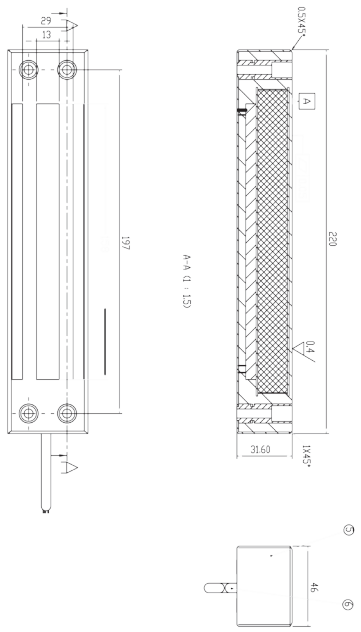
* AISI304 stainless steel and AISI316 available on demand

SPECIFICATIONS

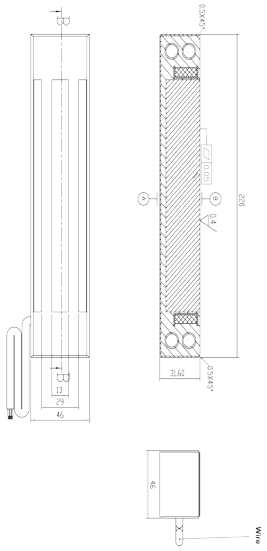
- Mounting:
  - IGEM4700F: Front fixing
  - IGEM4700S: Side fixing
- Holding force: ~4100N / ~410 kgf / ~920 lbf
- Voltage: 12/24 VDC
- Current: 400/200 mA
- Sizes: 220 x 47 x 32mm
- Weight: ~3kg
- Operating temperature: -40ºC to +60ºC

10 years · IP67 · CE · 4100N · RoHS

DIMENSIONS



IGEM 4700F



IGEM 4700S

IGEM 4700S

Heavy Duty External Use - IP 67

All product specifications are subject to change without notice.