

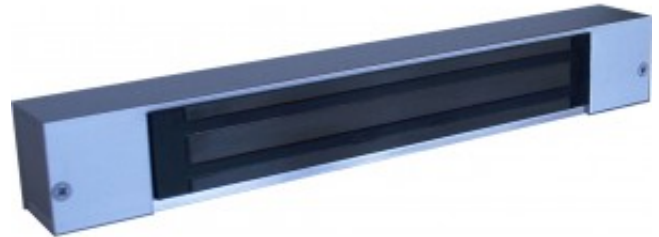
TA-5110-H

The TA-5110-H electromagnetic lock, has 1200 lbs of holding power. This special variation of the Thomas magnet is UL listed for use in Class 1, Division 2 hazardous locations.

This unit must be connected to a NEC (National Electric Code, NFPA 70) Class 2 Supply Circuit rated for 24 DC with a current output of 0.25 amperes and output power of 6 watts.

Operating temperature for the magnetic lock will not exceed 185° F(85° C). Maximum ambient temperature is not to exceed 104° F(40° C).

For supply connections, use a suitable wire with a minimum insulation temperature rating of 167° F(75° C).

**Specifications**

Voltage: **12VDC or 24VDC
**specify when ordering
Current: .25A @ 24VDC
.5A @ 12VDC
Body: 14" x 1-3/4" x 2"
Armature: 10-3/4" x 1-3/4" x 5/8"

Note: A 2-1/2" Reveal is required to assure rigid mounting of the TA-5110-H Series magnetic lock assembly.

Intended For Use In Atmospheres Containing

- Acetone
- Ammonium Hydroxide
- ATSM fuel C
- Benzene
- Methyl-Ethylketone
- Diethyl-Ether
- 2-Nitropropane
- EthylAcetate
- Furfural, Normal
- Hexane

- Methyl Alcohol

Options

- Z-Bracket for Pull Side Mount