



ISO 9002  
059-A

**VANGUARD**  
INNOVATION & DEDICATION



## ELECTRO-MAGNETIC LOCKS ML SERIES

### SPECIFICATIONS AND TECHNICAL DETAILS:

- DIMENSIONS : MAGNET(ML01)-266L x 73H x 40D  
MAGNET(ML02)-532L x 73H x 40D  
ARMATURE PLATE:185L x 61W x 16T
- SURFACE MOUNTED
- CURRENT DRAW : 500mA/12V, 250mA/24V
- DUAL VOLTAGE : 12V OR 24V
- OPTIONS : ML01H : LOCK STATUS SENSOR  
ML01HT : LOCK STATUS SENSOR AND TIMER, LED  
ML01HT-DS : LOCK STATUS SENSOR, TIMER AND  
DOOR STATUS SENSOR, LED
- HOLDING FORCE : ABOUT 1200LBS.
- BUILT-IN VOLTAGE SPIKE SUPPRESSOR
- MOUNTING BRACKETS OPTIONS : B0001A, B1001, B1002A  
B1003, B1004, U-185.
- CE APPROVED
- UL LISTED



**ML01 SERIES**



**ML02 SERIES**

VGSE RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.



55351  
Releasing Devices