MOUNTING TEMPLATE FOR ELECTROMAGNETIC GATE LOCK

E-942FC-600    Face-mount only
E-946FC-600Q   Face and surface-mount

IMPORTANT: The mounting holes must be precisely positioned.

7\(\frac{1}{2}\)" (180mm)

Drill \(\frac{3}{8}\)" (9mm) hole for blind nut

MAGNET

IMPORTANT: Before applying power, check the wire connections. Incorrect connections may result in a burned-out electromagnet. Damage caused by improper connection will void warranty.

24VDC
Red +
White
Green -
Black

12VDC
Red +
White
Green -
Black

FACE MOUNT TEMPLATE
MOUNTING TEMPLATE FOR ELECTROMAGNETIC GATE LOCK

E-942FC-600  Face-mount only
E-946FC-600Q  Face and surface-mount

Place against door header

Drill \( \frac{3}{8} \)" (9mm) hole for blind nut

7\( \frac{1}{6} \)" (180mm)

MAGNET

Fold along dotted line.

Drill \( \frac{3}{8} \)" (9mm) hole for armature screw

Drill \( \frac{1}{4} \)" (6mm) hole for guide pins

ARMATURE PLATE

Place against door edge