

Specification of Fireproof Door-holder Electromagnet

Features:

Model Dz828 fireproof door-holder is specially designed electromagnet used for fireproof door and smoke-proof door, which can be installed on the ground or on the wall, the deflection angle of attracting board reaches 45° , so the surfaces of attracting board and electromagnet can rapidly aligned when the door open to 90° , and fulfill the standard attraction force of the electromagnet. It also has an emergency OFF button, so there is no remanence when switch off the power, therefore, it is safe and reliable.

Technical parameters:

Attraction force: 60kg

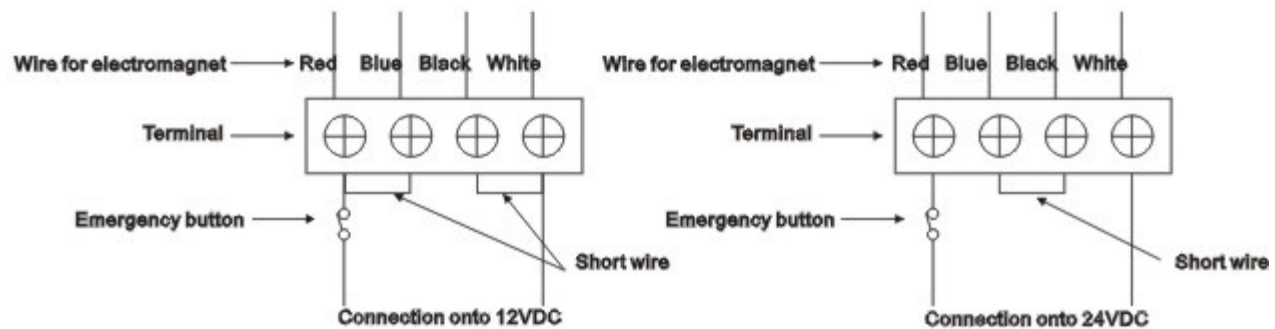
Working voltage: 12VDC $\pm 10\%$ or 24VDC $\pm 10\%$

Working current: 12VDC/180mA 24VDC/90mA

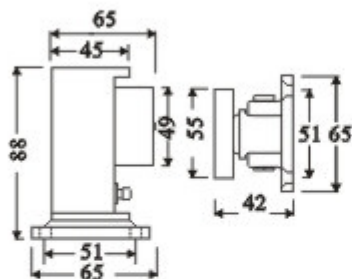
Working mode: uninterrupted work

Guide for wire connection:

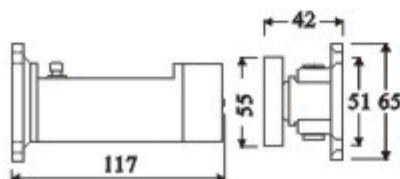
The electromagnet can work uninterrupted on 12VDC or 24VDC by adjust the short wire.



Installation Diagram:



Installed on the ground



Installed on the wall