

FEATURES

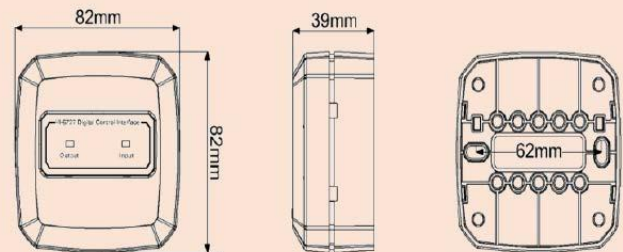
- * **Electronic Addressing**
- * **Two LED indicators for Input and Output**
- * **Passive contact as Input and Replay contact as Output**
- * **Optional Open-circuit check on Input/Output/Power line**
- * **DC24V power supply required**
- * **Plug-in structure design for easy installation**
- * **LPCB approval to EN54-18**



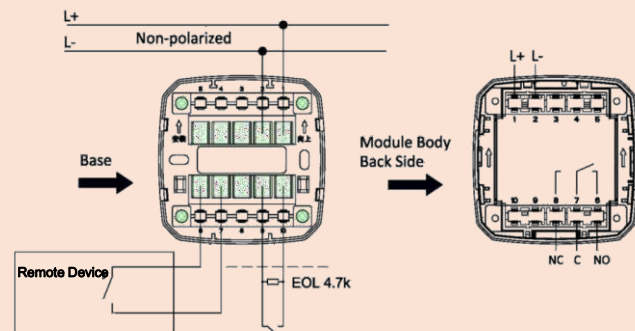
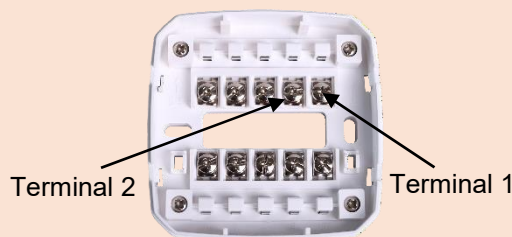
DESCRIPTION

VG-6727 Digital Control Interface is designed to drive a firefighting equipment and receive feedback, when FD&A control unit generate a fire alarm. Part of its function is same as VG-6717 Digital Monitor Interface. In the meanwhile, it is able to transmit action signal from FD&A panel to other fire facility, such as Fire Shutter, Sprinkler, Ventilation, AC, etc. Moreover, it is possible to report fault to FD&A control unit when there is open-circuit occurred in Input/Output/Power line. And this optional function can be disabled or enabled via programmer.

DIMENSION



WIRING INSTRUCTION



TECHNICAL DATA

Operating Voltage	16VDC-28VDC	Input	Passive contacts
Standby Current	≤0.5mA	Humidity	≤95%, non-condensing
Alarm Current	≤1.0mA	Dimension	82*82*39mm (with base)
Temperature range	-10°C ~ 50°C	Weight	115.1g (with base)
Installation	Wall-mount	Base	VG-6618