8016

Heat Detector

Characteristics

■ Magnetic test feature makes maintenance easy and simple.

■ The standard detector is 2-wire or 3-wire. For 4-wire type just add one relay output module on 3-wire base. Simple and easy module placement enables wider application and flexible stock control.

■ Detector is made of high endurance, solid and colorfast Fire-proof plastic.

■ Non-loosening screws on base terminal for easy installation.

■ Detector has passed strict EMC test, which greatly eliminates false alarms caused by interference from nearby sources.

■ Dual LEDs for 360-degree visibility.

Approvals: $C \in$

45 mm

102 mm

Effective alert area

Construction/Height	Under 4M	4 ~ 8M
Fire-proof Building	90 M^2	45 M^2
Ordinary Building	50 M^2	30 M^2

Order information

8016-2	2-wire
8016-3	3-wire with remote indicator output
8016-4	4-wire with relay output
8016-2M	2-wire + magnetic test feature
8016-3M	3-wire with remote indicator output + magnetic test feature
8016-4M	4-wire with relay output + magnetic test feature

Specifications

Model	8016-2	8016-3	8016-4
Alarm Contact	N/A	N/A	0.8A @30V DC 0.4A @125V AC
Voltage Range	12 ~ 30V DC		
Alarm Current @24V DC 470Ω	40mA	40mA	45mA
Standby Current	20 ~ 90µA		
Thermal Setting	58°C		
Ambient Temperature	-10°C ~ +55°C		
Material	Fire-proof plastic		
Dimensions	102mm(Dia.) x 45mm(H)		
Weight	115g	115g	130g
Color	White		

HORING LIH INDUSTRIAL CO.,LTD.