LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Smoke detector

Marque: PEASWAY

Ref Product: wire:PW-507

Ref Mcmining: EXTDETE-PW-507

PRODUCT DESCRIPTION	
This is a battery powered smoke detector, equipped with photoelectric sensor to alert you and your family to the dangers of smoke and fire. It is EN 14604 approved It can conform to UL and NF Standards. It features UL-approved Photoelectric sensing components with precise smoke detection . This smoke detector is well suited to effectively respond to a wide spectrum of fires including slow smoldering fires, often generated in households. TEST button allows you to test the alarm's electronic circuitry, horn and battery function.	
PRODUCT FEATURE	
1- Photoelectric sensing technology -Detects Slow Smoldering Fires. 2- Sleek low-profile housing design. 3- SMD circuit board design-satisfactory quality and reliability guaranteed. 4- Fully supervised for low battery and low sensitivity. 5- Test button verifies battery and alarm operation. 6- Sounding a loud alarm signal of exceeding 85 dB(3m) in alarm mode. 7- Silence function (optional). 8- Easy installation, remove and maintenance. 9- 5-year limited warranty, excluding battery. 10- 10-year product lifespan.	
TECHNICAL SPECIFICATION	
Power Supply:	9V Battery (carbon zinc, Alkaline/Lithium Battery)
Operating Temperature:	40°F to 100°F (4.4°C to 37.8°C D
Relative Humidity:	10 to 85% RH, non-condensing
Alarm Indication:	Audible and visual alarm
Buzzer Output:	>85dB at 10 feet (3m)
Test Facility:	yes
Self Check Function:	yes
Low Battery Warning:	Up to 30days
Interconnection: :	Up to 40 units (optional)
Material:	ABS
Dimensions:	Diam102*35mm (with base)
Weight:	75g (without battery)
CERTIFICATION	
CE EN14604 - RoHS	