



MENVIER



4 in 1 Fire Detector **M12**



COOPER Safety

Only one fire detector for almost all conditions

Four programmable separate detection capabilities within one unit

Compatible with all 12v alarm systems

The M12 smoke detector will work with all 12v alarm systems

Works in all conditions

The detector incorporates advanced optical and heat detection technology as well as recognising and compensating for gradual build up of dust

Detects slow burning and smouldering fires

Alerts the user to fire as soon as it starts

Recognises rapid rises in temperature

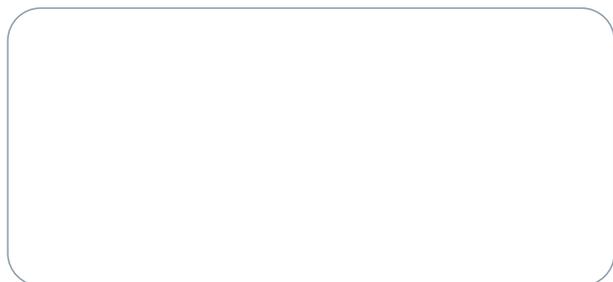
The M12 can be programmed to activate at 60°C or 77°C which greatly reduces the potential for false alarms

Additional Information

Technical Specifications

Dimensions	Height: 56mm Diameter: 100.5mm
Weight	78g
Detection selection method	Internal DIL - switch
Operating voltage	10-16v
Current consumption	0.5mA Normal, 14mA Alarm
Alarm contacts	1A, 30v DC, Normally Closed, Open in Alarm
Visual indication	Non alarm pulse every 10 seconds (optional) Alarm - red continuous Fault - yellow continuous
Ambient temperature (max)	Opto mode - 60°C Opto-Heat mode - 45°C 60°C Rate of rise mode - 45°C 77°C Fixed temp mode - 60°C

Installer Details :



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