

Fire detection

## WLM-WIM Interface Module Ready to mount



Data sheet no. B005E

Rev. 004 of 2012-11-21

The interface module monitors the detector wire. The module provides single control LEDs for operation, alarm and faults. The interface module is necessary for the connection of the WLM detector wire to the most fire alarm panels. The modules are available for the connection of one or two detector wire (max. length 2,000m per line; one or two connection terminals).



WLM-WIM Interface Modul  
Single connection, ready to mount

### Technical data Interface Module single terminal, ready to mount:

Main voltage:	24V DC
Standby current:	20 mA at 24V
Alarm current:	45 mA at 24V
Length of detector wire:	max. 2,000 m per terminal
Ambient temperatures:	0 °C – 49 °C, with max. 95% h umidity
Material:	ABS (housing), PC (cap)
Degree of protection:	IP66
Operating temperature:	–40°C - 80°C
Dimensions:	LxWxH=130x80x80

### Technical data Interface Module two terminals, ready to mount:

Main voltage:	24V DC
Standby current:	20 mA at 24V
Alarm current:	45 mA at 24V
Length of detector wire:	max. 2,000 m per terminal
Ambient temperatures:	0 °C – 49 °C, with max. 95% h umidity
Material:	ABS (housing), PC (cap)
Degree of protection:	IP66
Operating temperature:	–40°C - 80°C
Dimensions:	LxWxH=250x180x75

### Included in delivery:

- Interface Module mounted in a box, with cable glands and multiple seals

### Necessary in any case:

- Detector wire
- Standard mounting and connection material
- Termination modules (one per detection line)

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### Order information:

Item no.	Description	Unit	Packing unit
100381	WLM-WIM Interface Module single terminal, ready to mount	Piece	1 piece
100451	WLM-WIM Interface Module two terminals, ready to mount	Piece	1 piece
100360	WLM Termination module	Piece	1 piece