

# ECH2L5/ECH2L3

## Heat Detector



- 360° visible double LED indicator
- Heat detector detects temperatures above 60°C
- 3/5 pin option
- Mounting Lock
- End of line resistor
- Locked reset
- Protective cover
- Standard BSI EN54-5
- Compatible with all conventional fire alarm panels

## Technical Specifications

Model	ECH2L3	ECH2L5
Environmental class	II indoor	
<b>Electrical</b>		
Operating voltage	20-30V DC	
Stand-by current	<100 $\mu$ A	
Alarm current	<40mA	
Alarm display	Dual LED	
Reset	Locked	
Sensor type	NTC	
End of line resistor	Available	
Mounting Lock	-	Available
Parallel LED warning	-	Compatible
<b>Indicator</b>		
LED Indicator	Red Operation LED	
<b>General</b>		
Housing material	ABS Plastic	
Housing shape	Standard	
External cover color	White	
Protective cover	Available	
Pin	3	5
Base	ECDB3	ECDB
Operating Temperature	-10°C / +80°C	
Operating Humidity	%93RH	
Dimension (HxWxD)	$\varnothing$ 105x50mm	
Weight	90g	100g
<b>Certification</b>		
Certification body	BSI	
Notified Body Number	0086	
Certification no	0086-CPR-636146	
Standard no	EN54-5:2000+A1:2002	

## Accessories

Accessories	
ECDB	Detector base for ECH2L5
ECDB3	Detector base for ECH2L3
EPA25	Parallel LED warning for ECH2L5

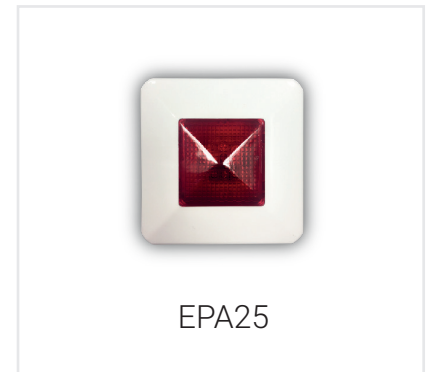
### Detector Base



### Deep Base



### Parallel LED Warning



## Description

EDS Detectors protect home and business from fire by detecting heat. The heat detector has EN 54-5 approval from BSI. EDS Detectors fit in every environment with their compact and elegant design. They can be used in households, office buildings, hotels, banks, retail stores and many more facilities.

## Ordering Information

P/N	Description
ECH2L5	heat detector with five pin
ECH2L3	heat detector with three pin
ECDB	detector base for ECH2L5
ECDB3	detector base for ECH2L3
ECDB-D	deep base
EPA25	parallel LED warning for ECH2L5

## Dimensions (mm)

