

2000 Series heat sensor

DT2053

2000 series

Fully certified, this heat sensor provides good looks as well as top features.

Specifications

Operating voltage	17 - 28 V dc
Current consumption at 24 V dc	
Quiescent	< 150 A
Alarm	LED: 2 mA - 7-segment: 2 mA
Alarm indication	Red LED
Remote alarm output	
DP2051 / DT2053	-
DP2061 / DT2063	4 mA
DP2071 / DT2073	4 mA
Humidity	0 - 95% non condensing
Operating temperature	-10°C - 70°C
IP rating	IP43
Dimensions	
Height	5 cm
Diameter	10 cm

Ordering Information

DT2053	2000 Series heat sensor
DB2001	2000 series base, 2 terminals
DB2016	Isolating base



- Remote test capabilities
- Remote signalling capabilities
- Optical sensor with field exchangeable optical chamber
- Available with two LEDs or one LED with 7-segment display
- Easy numeric addressing (1-128)
- Enhanced communication protocol
- Full diagnostic self testing
- Full range: optical, heat and multi-sensor
- Full range of I/O units and accessories
- Isolator in base or standalone
- EN54 and VdS approved