



● **detnov**  
**smoke thermal sensor**  
**DTD-210**

### AMBIENT

Operating temperature	<b>-10 °C ~ 70 °C</b>
Degree of protection	<b>IP20</b>
Use	<b>Indoor</b>
Maximum humidity	<b>95%</b>

### POWER CONSUMPTION

Power mode	<b>DC</b>
Voltage	<b>9V ~ 38V</b>
Consumption On	<b>100mA</b>

### TECHNICAL SPECIFICATIONS

LED indicators	<b>Yes</b>
Short circuit isolator	<b>Yes</b>
Temperature activation	<b>58°</b>

### DETECCIÓN (INCENDIO)

Termovelocimétrico	<b>8°C / min</b>
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### DETECTION

Detection technology	<b>Convenicional termovelocimetrico</b>
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### MATERIAL AND DIMENSIONS

Dimensions	<b>40 x 100 (Ø) mm</b>
Material	<b>ABS plastic</b>
Net weight	<b>75 g</b>

### GENERAL INFORMATION

Type	<b>Smoke thermal sensor</b>
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### CERTIFICATION

Normative	<b>EN54-5</b>
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### CONEXIONES (INCENDIO)

Cable	<b>2 x 1.5 mm2</b>
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● **detnov**  
**DTD-210**  
 Conventional  
 Rate of Rise Heat Detector  
 V: 19-32 VDC Iq: 100µA  
 doc ref 55321001  
 EN 54-5:2017 + A1:2018  
 09-0370-CFR-0859  
 CE 09  
 0370  
 Made by detnov in Spain (13/0 1/23)