

DATASHEET

NC-DPH-W

Conventional heat detector (white)

MAIN FEATURES

- Conventional heat detector (white)

TECHNICAL SPECIFICATIONS

Power supply

Reset voltage	< 1 VDC
Operating voltage	9.5 to 28 VDC (24 VDC typical)
Current consumption	<60 µA (Quiescent) ≤55 mA (Alarm)

Inputs / outputs

Zone length	Panel dependent
Remote alarm output	1

Physical characteristics

Physical dimensions	54.5 mm (including base) x 100 mm Ø
Net weight	±110 g
Colour	Traffic white (RAL9016)
Mounting type	Ceiling mount
Material (body)	ABS

Environmental characteristics

Operating temperature	-10 to +65°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
IP rating	IP2x

Other characteristics

Status indication	Red LED
-------------------	---------

NC-DPH-W

TECHNICAL SPECIFICATIONS

User interface	Via LED - polling, fault, contamination and alarm
Compatibility	GST100A Series conventional CIEs as well as GST I-9319 Zone Monitor
Reset time	<10 s
Alarm levels	3
Connectivity	Zone connection - 2-core (polarity sensitive), RI connection - 2-core (polarity sensitive)
Cable specification	>1.0 mm ²
No. of cable cores	2
Terminals	4
Detection principle	Heat
Sensitivity	Programmable
Vandal proof	No
Compliance	CE, WEEE
Certification	EN54-5
Voluntary marks	BOSEC
Standards	LPCB
Category	Reference
Detection device	NC-D-PT
Notification device	PA25/3L