

# PRODUCT INFORMATION SHEET

Actual status: 15.02.18



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## THERMAL DETECTOR, CONVENTIONAL

**CT 3000 T**  
Part-No.: 30014

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Heat detector with fixed and rate of rise temperature settings for conventional systems for earliest fire detection and indication in all environments with difficult ambient conditions according to EN 54-5 class A1

- Integrated temperature measurement as rate of rise procedure and maximum value in accordance to EN 54-5
- Periodic sensor test
- Integrated Isolator and T-branch option
- LED for alarm (red)
- Integrated locking system for the protection against removal and tamper
- Standard values and application Software version 42 and up please see additional technical table

### Technical Data

Supply Voltage	9 V to 33 V DC
Quiescent Current	@ 20 V DC (25°C) 80 µA
Alarm Current	20 mA
Output	OC: max. 50 mA for parallel indicator or buzzer
Protection class	IP 40
Ambient temperature	-10°C to +60°C
Humidity	max. 95%
Sensitivity	EN 54-5 class A1
Dimensions (H x D)	52 mm x 100 mm
Material	ABS, Glass
Colour	White (similar to RAL 9003)
Standards	EN 54-5 class A1