



CONVENTIONAL COMBINED FIRE DETECTOR TYPE : FD8060



FD8060 Combined fire detector – The fire detector provides reliable early warning of a Fire condition responding to fixed threshold smoke concentration or rate of rise of the temperature or fixed temperature threshold detected in the protected premises. It combines the advantages of a type **FD8020** and a type **FD8030** and it is an attractive option due to decreased expenses for supply and installation. The fire detector complies with the requirements of the European Standard EN54-5 (temperature class A2R) and EN54-7.

TECHNICAL DATA

System	: Conventional
Supply voltage	: 10-30VDC
Duty mode current	: 120μA
Fire condition current	: 8-25mA
Sensitivity	: In accordance with EN54-7 & EN54-5, class A2R
Degree of protection	: IP 43
Operating temperature range	: -10°C to +55°C
Relative humidity resistance	: (93\pm3)% at 40°C
Dimensions	: Φ100mmXh52mm
Material	: ABS
Colour	: white
Certification	: EN54-5:2000/A1:2002 & EN54-7:2000/A2:2006
Manufacturer	: UNIPOS Ltd
Origin	: European Union