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Application

Fire detection systems

SCOPE:

This specification sheet is forionization smoke chamber model HIS-07 (radiation source-0.5microcurie Am-241,2 chambers with a source, made in compliancewith UL 217, EN-54-7) for applications to smoke detectors. Radiatioon source:

Radioactivity;Nuclide ;americium 241Ave.33.3 KBq. =0.9 µ CI(29K~37KBq)

Operational conditions: Power supply; DC6.0-18.0V Operational ambient conditions: Temperature 0--50℃ Humidity less than 95 (No dew condensation) Maximum ratings: Supply voltage; DC 24V Operation; Temperature -10---60℃ Humidity less than 95% Storage; Temperature -25—80℃ Humidity less than 95% Shape, dimensions, weight: Shape; As per attached drawing Dimensions; $22.0 \times \Phi 42$ mm Weight; 12g.

Features

- High sensitivity
- Simple Drive Circuit
- Stable and long life