

Product Code: CSD212

Description: 12v DC Hardwire Optical & Heat Detector with Relay Base



General Information

Dimensions (mm)	ø102 x 48 (Including Base)
Test Facility	Simulated Smoke/ Heat
Class	A1R
Weight (Kg)	0.17 (Including Base)
Warranty (Years)	3

Supply & Power

Operating Voltage (V DC)	9 - 30
Cable Size (mm²)	0.4 - 2.0 TWIN
Alarm Current @ 24V (mA)	49
Standby Current @ 24v (µA)	< 60
Wiring Type	12V Conventional

Inputs & Outputs

Relay Types	Volt-Free Double Pole Single Throw (DPST)
Output Relay Rating	30V/0.5A

Environment

Ingress Protection	IP30
Operating Temperature (°C)	-10 to +60
Relative Humidity Resistance (%)	93 (±3) (@40°C)

Standards BS EN 54-5, BS EN 54-7

