

Conventional Waterproof Heat Detector *DFG-60BLKJ (AS)*



Features

- ▶ Waterproof design – rated to IP67
- ▶ Low profile shape
- ▶ Utilises a bi-metallic strip to sense temperature change
- ▶ No Mounting base required
- ▶ Minimal standby current
- ▶ Approval:AS7240.5

Description

Model DFG-60BLKJ(AS) is a 60°C Fixed Temperature Waterproof Heat Detector, the detector uses a bi-metallic strip to sense temperature change, therefore consuming minimal standby current and providing high reliability.

The DFG-60BLKJ(AS) is particularly suited to environments, which are exposed to high levels of condensation or are hosed down. The detector has a wide operating margin allowing it to respond to both slow and fast increases in temperature; it can also sense temperature reliably in a horizontal or vertical position.

The DFG-60BLKJ(AS) requires no mounting base as short flying leads are provided for connection to the conventional zone and remote LED. If a back box is required, then the DFG-60BLKJ can be mounted using the Hochiki MBB-1 Marine Approved back Box.

Specification	
Ordering Code	DFG-60BLKJ(AS)
Operating Voltage	15 - 30Vd.c. (Nominal rating 24Vd.c.)
Quiescent Current (typ)	Minimal
Maximum Current in Alarm	50mA at 24Vd.c.
Operating Temperature Range	-10°C to +40°C
Storage Temperature Range	-30°C to +70°C
Ingress Protection Rating	IP67
Colour / Case Material	Ivory / Modified Polycarbonate
Weight (g) / Diameter (mm) / Height (mm)	80 / 98 / 45
Fixing Centres (mm)	70
Approval	AS7240.5