

Automatic Fire Suppression Systems



BlazeCut Alarm Panels

AAP211

- ▶ Manual actuation button with a tamper seal
- ▶ Programmable N/O-N/C relay output for fire signalling, equipment shut-down or fault
- ▶ Wi-Fi connectivity, data logging and the ability to enter service data comments
- ▶ Delay discharge is programmable
- Delay shutdown is programmable
- Optional use of pressure transducer or pressure switch
- ▶ Electrical circuit monitoring for fault



AAP210

- Programmable N/O-N/C relay output for fire signalling, equipment shut-down or fault
- Wi-Fi connectivity, data logging and the ability to enter service data comments
- Delay discharge is programmable
- Delay shutdown is programmable
- Optional use of pressure transducer or pressure switch
- ► Electrical circuit monitoring for fault



AAP310

- Preprogrammed from the factory
- ▶ Non programmable N/O relay output for shutdown or fire signalling
- No data logging
- Used with any T Series and C Series system with a pressure switch
- Electrical circuit monitoring for fault



Parameter	Description
Material of body	Red anodized aluminium
Dimensions (LxWxH)	Ø 55 mm, depth 35 mm (excluding cable gland)
Operation temperature	from -30 °C to +70 °C
Ingress protection	IP67 rated
Operation voltage	from 9 V DC to 32 V DC
External cable	1 m cable, core Ø 0.34 mm
Sound power	85 dB @ 10 cm distance
External fuse	2 A
Maximum current draw at 12 V DC	1.2 A (with a solenoid)
Luminous intensity of LED lights	300 mcd
Monitoring frequency	10 Hz
EMC tested	yes, EHK 10-06

AAP400

- Durable powder coated aluminium body
- Fault and disconnection identification
- ► Compatible with C Series and T Series
- Can be used as an independent fire warning device (not requiring extinguishing system)
- Small footprint design
- Universal flush or surface mounting
- ► Test/reset button
- ► Audible and visual fire signalling
- ▶ IP65 rated and EMC tested (EHK 10-06)



Parameter	Description
Material of body	Red powder coated aluminium
Dimensions (LxWxH)	64x58x30 mm (excluding cable gland)
Operation temperature	from -30 °C to +70 °C
Ingress protection	IP65 rated (with the included case)
Operation voltage	from 10 V DC to 30 V DC
External cable	0.5 m cable, core 6x Ø 0.5 mm
Sound power	85 dB @ 10 cm distance
External fuse	200 mA
Maximum current draw at 12 V DC	140 mA (at 12 V DC), 70 mA (at 24 V DC)
Luminous intensity of LED lights	300 mcd
Monitoring frequency	10 Hz
EMC tested	yes, EHK 10-06















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DEALERS / DISTRIBUTORS: BlazeCut has a global network of dealers and distributors. To find your nearest dealer, or to become one, please contact BlazeCut.

