

<b>Product Code:</b>	<b>Product Range:</b>	<b>Issue Date:</b>
FS1	Fire Alarm Switch, Switch & Switch Fuse Disconnectors	12/03/2024

**Description:**

Fire Alarm Switch



**Features:**

- For use when connecting a fire alarm system to a public or private power distribution supply
- Both isolator and MCB can be physically locked in ON position using devices supplied
- Padlocks are not supplied
- IP20
- Selection of 20mm and 25mm knockouts
- Term capacity in: 50sqmm
- Term capacity out: 25sqmm

**Technical:**

<b>Short circuit rating</b>	16kA as per Annex ZB of BS EN 61439-3
<b>Guarantee</b>	10 Years
<b>Frequency</b>	50 Hz
<b>Current rating</b>	40A
<b>Rated operated voltage</b>	230V ac.
<b>Incoming terminal capacity</b>	50mm <sup>2</sup>
<b>Terminal type</b>	Cage Clamp
<b>Packaging types</b>	Each
<b>Product range</b>	Fire Alarm Switches
<b>Standards</b>	BS EN 61439 1&3
<b>Protection class ip rating</b>	IP4X (Top Surface) & IP2Xc (all other accessible surfaces)
<b>Lockable</b>	Yes with DLPX1/P
<b>Enclosure</b>	colour Red
<b>Compliance</b>	Electromagnetic Compatibility Directive 2014/30/EU
<b>Manufacturer</b>	Proteus Switchgear. Pipers Road. Redditch. Worcestershire. B98 0HU. United Kingdom.

# DECLARATION of CONFORMITY

**Product Code:**

FS1

**Description:**

Fire Alarm Switch



**Intended Use:**

**Manufacturer:**

Proteus Switchgear. Pipers Road. Redditch.  
Worcestershire. B98 0HU. United Kingdom.

**Ratings & Characteristics:**

Voltage Rating	230V ac.
Current Rating	40A
Frequency	50 Hz

**Compliance:**

Electromagnetic Compatibility Directive  
2014/30/EU, Low Voltage Directive 2014/35/EU,  
Restriction of the use of certain hazardous  
substances directive 2011/65/EU, Waste Electrical  
and Electronic Equipment directive 2012/19/EU

**Designated Standards:**

BS EN 61439 1&3



I declare that the object of the declaration above is in conformity with the relevant harmonization legislation and national standards.

Signed for and on behalf of Proteus Switchgear

**Date:**

12/03/2024



Kieran Jenkins.  
Senior Works Manager.