

FS12

External Isolation Switch



**External Isolation Switch for disconnecting Aerosol Generators in
protected areas**

JKE-Solutions

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Product Overview

The FS12 Isolation Switch is needed to disconnect the power to the Aerosol Generators in a protected area, when humans are entering a protected area, to ensure a safety distance to the aerosol generator.

The FS12 Isolation Switch is connected via Loop1 and Loop2, between the FS12 main unit and the FS12 subunits, each loop turns ON and OFF on the front.

All Loop wire MUST be a 4-conducted shielded marine IEC60331 cable and mounted correctly in all EMC glands in both ends.

For more information see the FS12 installation manual.



Key Features

- Isolates/disconnects power to Aerosol Generators in an protected area.

Technical Specifications

Parameter	Value
FS12 External Isolation Switch	
FS12 External Isolation Switch – Dimensions (WxHxD) excluding cble glands	(86 x 163 x 63) mm
FS12 External Isolation Switch – Weight	1.0 kg
Electrical	
Power supply	Supply by Loop1 and Loop2
Supply voltage range	–
Nominal current	< 10 mA
Total system current during activation	< 75 mA
Operating temperature	-25°C to +70°C
IP Rating	IP66

Ordering Information

FS12 External Isolation Switch – JKE Part No.: 0211

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