



FD7201S

Adapter with auxiliary supply

Product Description

It is designated to connect conventional fire alarm line (with up to 32 fire detectors) as a part of the addressable fire alarm system IFS7000. The built-in short circuit isolators are available.

FD7201S is power supplied via the power loop and up to 125 modules can be connected in

each of the signal loops.

It satisfies the requirements of the European Standard EN54-17 & EN54-18.

Technical data

Supply voltage: (15-30)VDC

Conventional line voltage: (12-30) VDC

Conventional line current

– Fault condition interruption: (0-2) mA

– Duty mode: (3-13) mA

– Fire condition: (14-50) mA

– Fault condition Short circuit: More than 50 mA

Degree of protection: IP 50

Operation temperature: Minus 10oC to 55oC

Relative humidity: (93±3) % at 40oC

Dimensions (base included): 92x50x26 mm

Casing material: ABS plastics, white

Weight (base included): 0,065 kg

