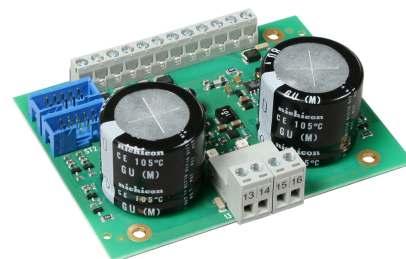


- › **Actuation of pyrotechnic ignition devices**
- › **2 line-monitored ignition circuits**
- › **Up to 10 ignition elements per ignition circuit**
- › **Power supply from the loop or an external voltage source**
- › **Monitoring for undervoltage**



The Control Module SPZ2-1 is used to expand Fire Detection and Extinguishing Control Panels Series BC600 and BC08 by two separately controllable, individually fused and line-monitored ignition circuits. Using the Connection Adapter AKPZ2-1, several pyrotechnic ignition devices (e.g. aerosol extinguishing generators) can be connected in series to each ignition circuit.

The module can be supplied either from the fire detection control panel itself, from the loop voltage or from an external 24 V voltage source. The operating voltage is automatically monitored for undervoltage by the SPZ2-1 control module.

TECHNICAL DATA

Operating voltage	from 15 VDC to 30 VDC
Current consumption max.	25 mA (at 24 V)
Output current max. (per output, for min. 10 ms)	1.5 A
Ambient temperature	from -20 °C to 60 °C
Dimensions L × W × H	98 × 74 × 27 mm
Weight	100 g
Article number	223101
Order reference	Control Module SPZ2-1

ACCESSORIES

Article number	Order reference
223102	Connection Adapter monitored Output AKPZ2-1