

POWER SUPPLY FOR COMPACT FLAME CONTROLLER 5002

TECHNICAL DESCRIPTION

EDITION: TB 5002 EN REV6

Power supply for compact flame controller 5002

- 250V/1A- relay
- small space
- low cost
- top-hat rail installation

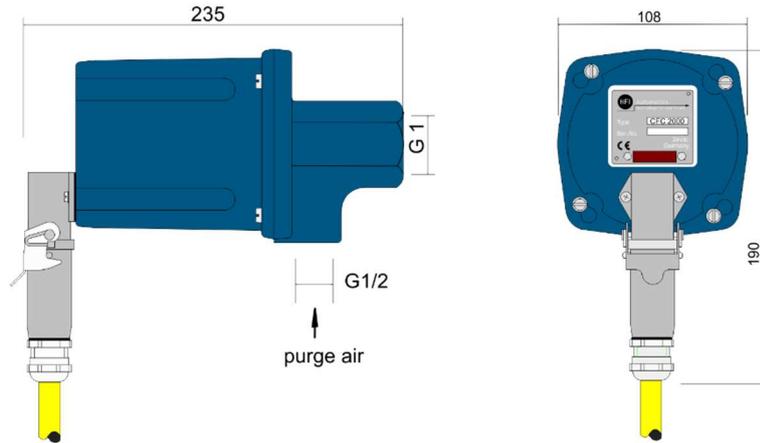
Application

The integrated relay allows higher switching voltages and switching currents with respect to the internal relay contacts of the compact flame controller.

Due to the small dimensions of the device, it is particularly easy to install mounting on a 35mm DIN rail.

Technical Data

Input voltage	standard: 230-240V AC +/- 10%, 50 Hz option: 115-120V AC +/- 10%, 60 Hz
Fuse:	internal, primary circuit 125 mA T
Output voltage:	24V DC
Maximum Output Current:	200 mA
Flame relay:	Fused circuit, 250V / 1A
Temperature:	0-60° C
Type of mounting:	Housing for mounting rail, 35mm
Type of protection:	IP 50
Weight:	470g
Dimensions (width x height x length):	45 x 73 x 120 mm



Connection diagram with the compact power supply and it's integrated relay for higher power output

