

# WN200/210

## Multiburner Flame Modules

The WN200A and WN210A are the basic flame control modules of a flame safeguard system for multiple burner. The WN200A flame module has four separate burner circuits. The WN210A flame module has two separate burner circuits.

These flame circuit modules contain for each burner circuit: flame failure indicating lamp, test jack for meter determination of flame current, sockets for separate plug-in relay and amplifier, and terminal strip.



### Specifications

Contact rating	100, 200Vac - 3A (cos φ 0.4)
Power consumption	5.5W max. for each circuit
Ambient temperature	-20 to +60°C
Ambient humidity	90%RH max. at 40°C
Weight	WN200A: 4.3 kg WN210A: 2.4kg Amplifier: 0.2kg Plug-in relay: 0.1kg Jumper plug: 70g
Plug-in relay	Part No.187600
Jumper plug	Part No. 187615

### Selection Guide

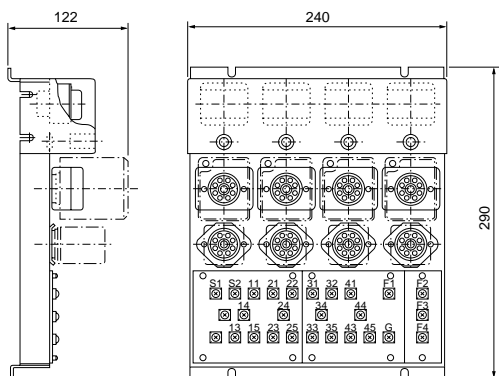
Model No.	Power supply	Number of burners
WN200A01J1 x 1	100V 50/60Hz	4
WN200A02J1 x 1	200V 50/60Hz	
WN210A01J1 x 1	100V 50/60Hz	4
WN210A02J1 x 1	200V 50/60Hz	

Amplifier	Flame response	Weight	Flame detector
R7257A1010-1	2 to 4s	190g	C7012A, C7012C C7010A, C7013A C7007A, C7008A
R7258A1001		320g	C7015A
R7259B1008 x 2		200g	C7027A, C7035A
R7259B112 x 2	2s max.		
R7259B116	2 to 4s		
R7259B120	2s max.	200g	

### Dimensions (unit:mm)

• WN200



• WN210

