

100 V 1-zone amplifier 1305.1

40 or 120 or 240 W digital control 1319, 1320

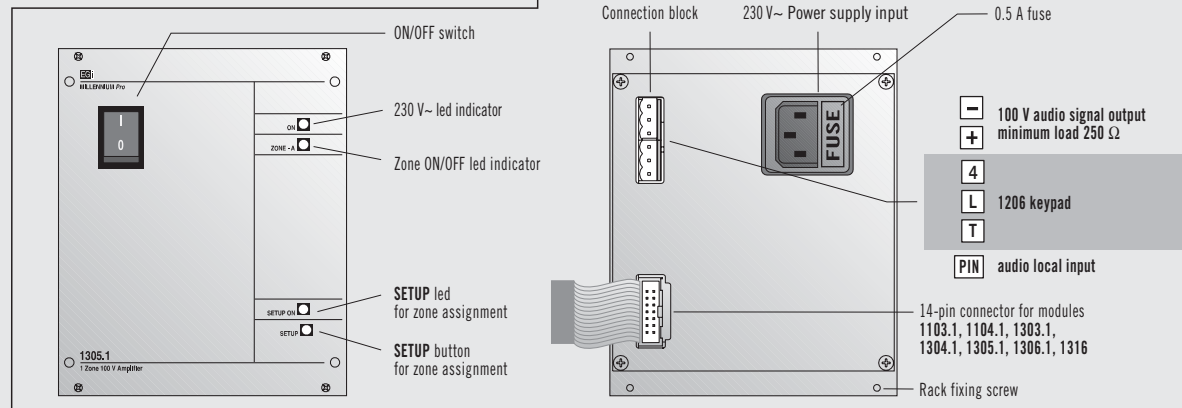


1305.1

Schematics

1305.1 1-zone amplifier, 100 V and 40 W with digital control

- 40 W mono 1-zone amplifier with 100 V output.
- Any program can be selected and volume adjusted from a 1202 console. Using PIN input, a local audio signal (generated from 1105 + 1107 or 1106) can be connected, keeping emergency calls generated from 1202, 1103.1 or 1104.1.
- For local regulation, a 1206 digital control keypad can be connected using 3 conductors (0.5 mm²) to terminals T, L and 4.



1319

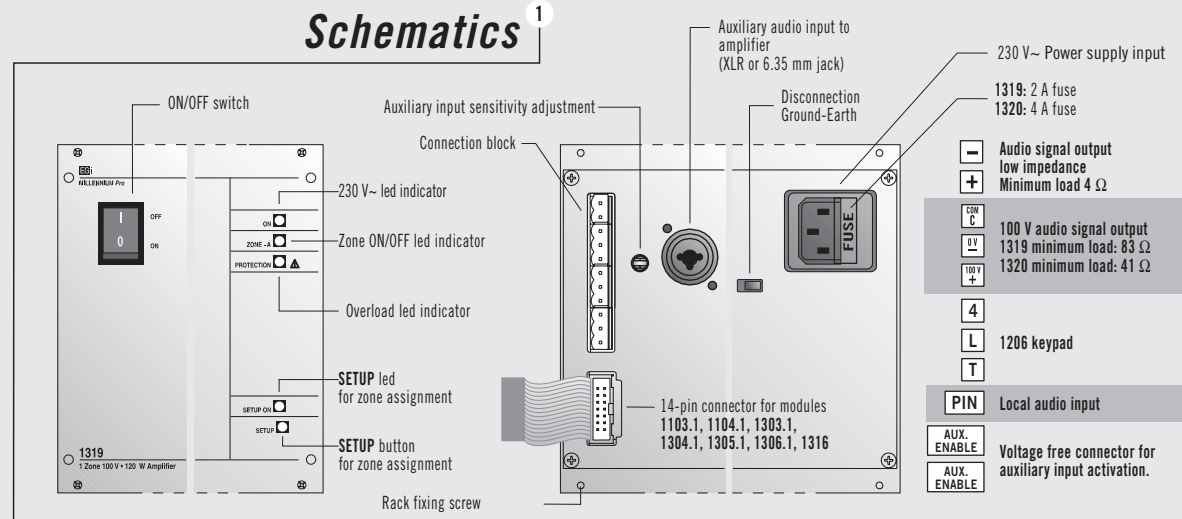
1319 1-zone amplifier, 100 V and 120 W with digital control

- 120 W mono 1-zone amplifier with 100 V output or low impedance (4 Ω).
- Any program can be selected and volume adjusted from a 1202 console. Using PIN input, a local audio signal (generated from 1105 + 1107 or 1106) can be connected, keeping emergency calls generated from 1202, 1103.1 or 1104.1.
- For local regulation, a 1206 digital control keypad can be connected using 3 conductors (0.5 mm²) to terminals T, L and 4.
- Preferent calls integrated relay. The emergency calls are listened at maximum power, overriding local regulation.
- Auxiliary input is relay activated. It allows to be used as an independent audio amplifier connected to mixing tables or similar devices.

1320 1-zone amplifier, 100 V and 240 W with digital control

- 240 W mono 1-zone amplifier with 100 V output or low impedance (4 Ω).
- Same features as 1319.

Schematics



TECHNICAL SPECIFICATIONS

1301.5

Power supply	230 V~ ; 50/60 Hz; 70 VA
100 V Output	250 Ω; 40 W
PIN input impedance	60 K Ω PIN
Rack module width	21

TECHNICAL SPECIFICATIONS

1319

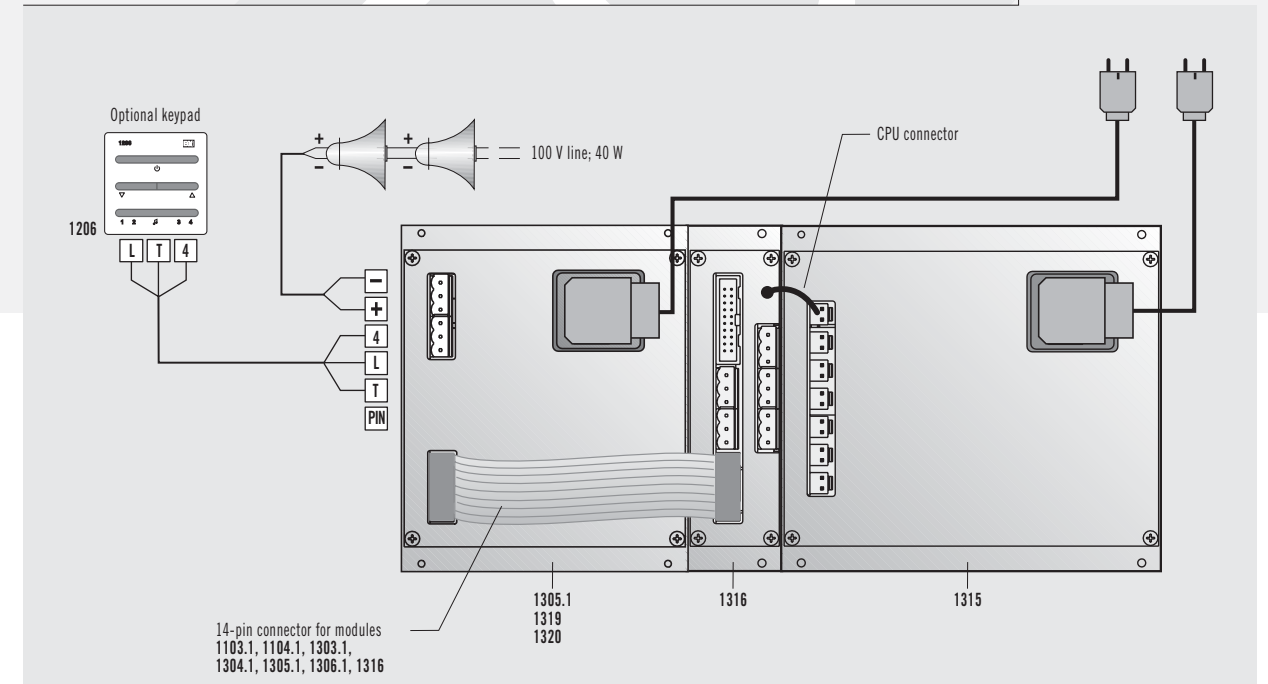
Power supply	230 V~ ; 50/60 Hz; 1 A
100 V output	83 Ω; 120 W
Low impedance output	4 Ω; 120 W
PIN input impedance	60 K Ω PIN
AUX input impedance	>10 K
AUX input sensitivity (adjustable)	250 - 1000 mV
Rack module width	35

TECHNICAL SPECIFICATIONS

1320

Power supply	230 V~ ; 50/60 Hz; 2 A
100 V output	41 Ω; 240 W
Low impedance output	4 Ω; 240 W
PIN input impedance	60 K Ω PIN
AUX input impedance	>10 K
AUX input sensitivity (adjustable)	250 - 1000 mV
Rack module width	63

Connection detail 1305.1



Connection detail 1319, 1320

