

Power amplifier 2XD250



Features: - Compliant with EN 60849 and EN 50849

- · EN 54-16 certified
- · Class D two channel amplifier
- · Protected against overload and short- circuits
- Protected against overheating
- Monitoring by VARIODYN D1 DOM
- 24 V DC emergency power supply input
- · General display element
- · System voltage (green LED)
- · CPU status (green LED)
- · Combined fault (yellow LED)
- 24 V emergency power supply (yellow LED)
- Display element per amplifier channel
- · Operation (green LED)
- Amplifier channel status (green LED)
- · Amplifier channel error (yellow LED)
- · Clip display (yellow LED)

Part-No. 580231

Part of EN 54-16 approval

The power amplifier has two independent amplifier channels, each with 250 Watt and is compatible to VARIODYN D1 system. The power amplifiers are controlled and monitored by VARIODYN D1 Comprio DOM4-8 or DOM4-24.

Rated voltage 230 V AC

Rated frequency 50 ... 60 Hz (+10 % / -5 %)

Rated current

Ambient temperature

-5 °C ... 55 °C

Storage temperature

-10 °C ... 55 °C

Power output

2 x 250 W

Air humidity

0 ... 93 %

Color gray, similar to RAL 7016 Weight approx. 16.5 kg

Dimensions W: 482 mm H: 89 mm D: 402 mm (2 HU, 19")

Accessories:

Phone: +49 2131 40615 600

Faximile: +49 2131 40615 606

583491 Cable DOM-XV for amplifier audio input and remote control 583476.21 Cable XV-DOM for amplifier audio output (for 1 amplifier @ one DOM or Comprio) 583477.21 Cable XV-DOM for amplifier audio output (for 2 amplifier @ one DOM or Comprio) 583703 Mounting set 1

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