



Signal Devices

PATROL Audible-Signal Horns PA 10/PA 20 Series

Overview

Pfannenberg Audible-Signal Horns PATROL PA 10/PA 20 series meets the requirements of IP rating protection and impact-proof housing. In addition, the base connection terminals, nondetachable seals and quick-locking elements greatly facilitate easy mounting.

Features

- 80 selectable pre-programmed tones
- Up to 4 different tones can be configured in one device and used as alarm levels
- Superior sound penetration and coverage
- Operates in harsh environments
- Surface-mount or flush-mount design for quick and easy installation
- 10-year warranty



23360630055



23370640000



| PATROL Audible-Signal Horns PA 10/PA 20 Series | | | | | | | | | |
|--|----------|----------------|-------------------------|--|-----------------|------------------|-------------------|--------------------|---------------------|
| Part Number | Price | Operator Color | Voltage Operating Range | Nominal Current Consumption ¹ | Tone Type | Tone Frequency | Loudness Decibels | Weight | Drawing Link |
| 23360630055 | \$447.00 | Gray | 10–60 VDC | 60–485mA | (80) selectable | 150Hz 2.9 kHz | 117dB at 1m | 1050g [2.31 lb] | PDF |
| 23360640055 | \$447.00 | Gray | 95–265 VAC 50/60 Hz | 20–115mA | | | | 1060g [2.33 lb] | PDF |
| 23370630000 | \$662.00 | Red | 10–60 VDC | 120–880mA | | | 122dB at 1m | 1090g [2.40 lb] | PDF |
| 23370630055 | \$662.00 | Gray | | | | | | | PDF |
| 23370640000 | \$662.00 | Red | 95–265 VAC 50/60 Hz | 75–330mA | | | | 1200g [2.64 lb] | PDF |
| 23370640055 | \$662.00 | Gray | | | | | | | PDF |

¹ Power consumption dependent on operating voltage.

| PATROL Audible-Signal Horns PA 10/PA 20 Series Specifications | |
|---|---|
| Sound Level Reduction | Maximum –12dB via potentiometer |
| Alarm Tones | 80 / Up to 4 tones are externally selectable |
| Operating Temperature | –40 to 55°C [–40 to 131°F] |
| Storage Temperature | –40 to 70°C [–40 to 158°F] |
| Relative Humidity | 90% |
| Degree Of Protection | IP66, NEMA 4/4X |
| Protection Class | II (double insulated equipment) |
| Duty Cycle | 100% |
| Housing Material | Polycarbonate (PC)/ Acrylonitrile Butadiene Styrene (ABS) Blend |
| Cable Entry | 5 x M20 knockouts on side, 1 knockout on back |
| Integrated Seal With Cable Entry | 6–13 mm (feed-through grommet) |
| Connecting Terminals | 2.5 mm ² fine wire with cable end sleeve, 16AWG |
| Agency Approval | CE, cULus File S7256 |