Pfannenberg
ELECTRO-TECHNOLOGY FOR INDUSTRY

Signal Devices

PATROL Audible-Signal Horns PA 10/PA 20 Series

23360630055

23370640000

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

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