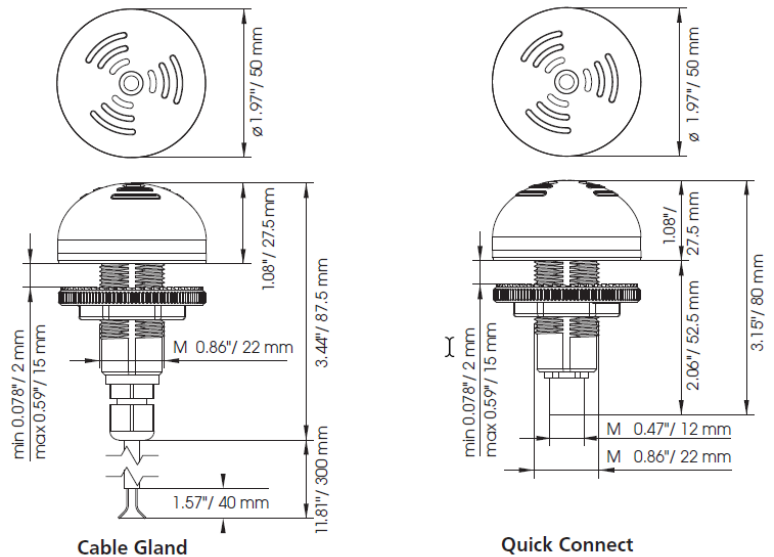


## Introducing the New **PM22 Series** 22mm Panel Mount Signaling Devices

The Panel Mount 22 mm Series features five types of signaling devices that come with two electrical connection options: M12 cable gland with 12" (300mm) leads or M12 4-pin quick connect (-Q).

The PM22 Series offers a self-extinguishing polycarbonate body that protects against vibrations, dust and other atmospheric elements and is panel mounted through a 22 mm/0.87" hole and secured with the locking ring.

All PM22 units are UL and cUL Listed, CE Certified and Type 3R, IP65 (with tone) or Type 4X, IP66 (without tone).



### ➤ **PM22 SERIES INCLUDES:**

**Model PM22A** is a multifunctional panel mount piezoelectric sounder that produces 82dB @ 10' and offers seven different tones (steady, slow intermittent, fast intermittent, 2x intermittent, 3x intermittent, telegraph and random). It is available in 12-24VAC/DC and is Type 3R, IP65.



**Model PM22L** is a multifunctional panel mount LED that offers five colors (amber, blue, clear, green, red) and seven flash patterns (steady, slow flashing, fast flashing, 2x flash, 3x flash, strobe and random). It is available in 12-24VAC/DC and is Type 4X, IP66, IP69K compliant.



**Model PM22L RGB** is a steady, multicolor panel mount LED that offers seven color options (blue, clear, cyan, green, magenta, red and yellow) within the same unit. It is available in 24VDC and is Type 4X, IP66, IP69K compliant.



**Model PM22C** is a multifunctional panel mount LED and piezoelectric sounder combination that produces 82dB @ 10' and offers 7 different sound/flash pattern combinations. Combinations include: 1) steady light, 2) continuous sound, 3) steady light + continuous sound, 4) Strobe (300FPM) + intermittent tone SYNC, 5) 2x flash (60FPM) + 2x intermittent tone SYNC, 6) 3x flash (40FPM) + 3x intermittent tone SYNC and 6) random light + tone. It is available in 12-24VAC/DC and is Type 3R, IP65.



**Model PM22C RGB** is a steady, multicolor panel mount LED and piezoelectric sounder combination. The unit offers seven color options (blue, clear, cyan, green, magenta, red and yellow) combined with a continuous tone, within the same unit. It is available in 24VDC and is Type 3R, IP65.



➤ **ORDERING INFORMATION:**

<i>Model</i>	<i>Description</i>	<i>UPC Code</i>
<b>AUDIBLE, PANEL MOUNT 22MM SIGNALS</b>		
PM22A-012-024	Sounder, 22mm, 12-24VAC/DC, M12 Cable	782979251866
PM22A-012-024-Q	Sounder, 22mm, 12-24VAC/DC, M12 Quick Connect	782979251873
<b>LED, PANEL MOUNT 22MM SIGNALS</b>		
PM22L-012-024A	LED, 22mm, 12-24VAC/DC, M12 Cable, Amber	782979251989
PM22L-012-024B	LED, 22mm, 12-24VAC/DC, M12 Cable, Blue	782979251996
PM22L-012-024C	LED, 22mm, 12-24VAC/DC, M12 Cable, Clear	782979252009
PM22L-012-024G	LED, 22mm, 12-24VAC/DC, M12 Cable, Green	782979252016
PM22L-012-024R	LED, 22mm, 12-24VAC/DC, M12 Cable, Red	782979252023
PM22L-012-024A-Q	LED, 22mm, 12-24VAC/DC, M12 Quick Connect, Amber	782979252030
PM22L-012-024B-Q	LED, 22mm, 12-24VAC/DC, M12 Quick Connect, Blue	782979252047
PM22L-012-024C-Q	LED, 22mm, 12-24VAC/DC, M12 Quick Connect, Clear	782979252054
PM22L-012-024G-Q	LED, 22mm, 12-24VAC/DC, M12 Quick Connect, Green	782979252061
PM22L-012-024R-Q	LED, 22mm, 12-24VAC/DC, M12 Quick Connect, Red	782979252078
<b>MULTICOLOR LED, PANEL MOUNT 22MM SIGNALS</b>		
PM22L-024RGB	Multicolor LED, 22mm, 24VDC, M12 Cable	782979252085
PM22L-024RGB-Q	Multicolor LED, 22mm, 24VDC, M12 Quick Connect	782979252092
<b>AUDIBLE/VISUAL LED COMINATION, PANEL MOUNT 22MM SIGNALS</b>		
PM22C-012-024A	AV Combo, 22mm, 12-24VAC/DC, M12 Cable, Amber	782979251880
PM22C-012-024B	AV Combo, 22mm, 12-24VAC/DC, M12 Cable, Blue	782979251897
PM22C-012-024C	AV Combo, 22mm, 12-24VAC/DC, M12 Cable, Clear	782979251903
PM22C-012-024G	AV Combo, 22mm, 12-24VAC/DC, M12 Cable, Green	782979251910
PM22C-012-024R	AV Combo, 22mm, 12-24VAC/DC, M12 Cable, Red	782979251927
PM22C-012-024A-Q	AV Combo, 22mm, 12-24VAC/DC, M12 Quick Connect, Amber	782979251934
PM22C-012-024B-Q	AV Combo, 22mm, 12-24VAC/DC, M12 Quick Connect, Blue	782979251941
PM22C-012-024C-Q	AV Combo, 22mm, 12-24VAC/DC, M12 Quick Connect, Clear	782979251958
PM22C-012-024G-Q	AV Combo, 22mm, 12-24VAC/DC, M12 Quick Connect, Green	782979251965
PM22C-012-024R-Q	AV Combo, 22mm, 12-24VAC/DC, M12 Quick Connect, Red	782979251972
<b>AUDIBLE/VISUAL MULTICOLOR LED COMBINATION, PANEL MOUNT 22MM SIGNALS</b>		
PM22C-024RGB	AV Multicolor Combo, 22mm, 24VDC, M12 Cable	782979252108
PM22C-024RGB-Q	AV Multicolor Combo, 22mm, 24VDC, M12 Quick Connect	782979252115

➤ **FEDERAL SIGNAL PANEL MOUNT PRODUCT LINES**

Below is a comparison between the new PM22 Series (22 mm) and the original PM Series (30 mm). While they have similarities, there are some new features to note (i.e. additional functionality, connection type, etc.)

	<b>PM22 Series</b>	<b>PM Series</b>
<b>Size</b>	22 mm	30 mm
<b>Voltage</b>	12-24VAC/DC or 24VDC only	12-24VAC/DC and 48-240VAC
<b>Connection</b>	12" Cable or 4-PIN Quick Connect	Terminal block for customer supplied wires
<b>Lens Type</b>	Opaque Lens	Fresnel Lens
<b>Versions</b>	1) PM22A: Sounder with 7 tones 2) PM22L: LED with 5 individual colors + 7 flash patterns 3) PM22L RGB: <b>MULTICOLOR</b> LED with 7 colors (steady) 4) PM22C: LED with 5 individual colors + 7 sound/flash pattern combinations 5) PM22C RGB: <b>MULTICOLOR</b> LED with 7 colors + continuous tone combinations	1) <b>PMA</b> : Sounder with 2 tones 2) <b>PML</b> : LED with 6 individual colors, 3 flash patterns 3) <b>PMC</b> : LED with 6 individual colors, 2 flash patterns + 2 tones

For more information or product specifications on the new PM22 Series, visit the products webpage, or contact our customer support team 708-534-4756.