



MASÍVNE MEMBRÁNOVÉ SIRÉNY SÉRIE HPT / HTG

Série HPT/HTG

712100113
HPT siréna plastová 230 Vst

- Membránová siréna
- 108 dB
- HPT: IP55, HTG: IP65



PRODUCT DESCRIPTION

Výkonná univerzálna siréna s lievikom do vnútorného i vonkajšieho prostredia.

SPECIFICATIONS

| | |
|---------------------------|---------------|
| Druh montáže | Vertikálny |
| Farba tela | Šedá RAL 7035 |
| Frekvencia max | 50 Hz |
| Frekvencia min | 50 Hz |
| Hladina zvuku max | 108 dB |
| Hladina zvuku min | 108 dB |
| Hmotnosť | 800 g |
| Menovitý prúd max | 0,1 A |
| Menovitý prúd min | 0,1 A |
| Napájacie napätie AC max. | 253 V AC |
| Napájacie napätie AC min. | 207 V AC |
| Napätie | 230 V AC |
| Počet tónov | 1 ks |
| Prevádzková teplota max. | 50 °C |
| Prevádzková teplota min. | -20 °C |

Prierez vodičov

2,5 mm²

Trieda krytia

IP55

The sound pressure decreases by 6 dB when doubling the distance; the following distance table is to be seen as indication, as also factors like tone type, wind speed, wind direction, humidity, weather conditions etc. do influence the sound pressure level.

| Distance (m) | Sound pressure dB (A) | | | | | | | | | | | | | | | | | | | | |
|--------------|-----------------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 65 | 70 | 75 | 80 | 85 | 90 | 92 | 94 | 96 | 98 | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 |
| 2 | 59 | 64 | 69 | 74 | 79 | 84 | 86 | 88 | 90 | 92 | 94 | 96 | 98 | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 |
| 3 | 55 | 60 | 65 | 70 | 75 | 80 | 82 | 84 | 86 | 88 | 90 | 92 | 94 | 96 | 98 | 100 | 102 | 104 | 106 | 108 | 110 |
| 5 | 51 | 56 | 61 | 66 | 71 | 76 | 78 | 80 | 82 | 84 | 86 | 88 | 90 | 92 | 94 | 96 | 98 | 100 | 102 | 104 | 108 |
| 10 | 45 | 50 | 55 | 60 | 65 | 70 | 72 | 74 | 76 | 78 | 80 | 82 | 84 | 86 | 88 | 90 | 92 | 94 | 96 | 98 | 100 |
| 20 | 39 | 44 | 49 | 54 | 59 | 64 | 66 | 68 | 70 | 72 | 74 | 76 | 78 | 80 | 82 | 84 | 86 | 88 | 90 | 92 | 94 |
| 30 | 35 | 40 | 45 | 50 | 55 | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 74 | 76 | 78 | 80 | 82 | 84 | 86 | 88 | 90 |
| 50 | 30 | 35 | 40 | 45 | 50 | 55 | 57 | 59 | 61 | 63 | 65 | 67 | 69 | 71 | 73 | 75 | 77 | 79 | 81 | 83 | 85 |
| 100 | 25 | 30 | 35 | 40 | 45 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 74 | 76 | 78 | 80 |
| 200 | 20 | 25 | 30 | 35 | 40 | 45 | 47 | 49 | 51 | 53 | 55 | 57 | 59 | 61 | 63 | 65 | 67 | 69 | 71 | 73 | 75 |
| 500 | 15 | 20 | 25 | 30 | 35 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 | 70 |

The sound pressure decreases by 6 dB when doubling the distance

