



## MASÍVNE MEMBRÁNOVÉ SIRÉNY SÉRIE HPT / HTG

Série HPT/HTG

712100005  
HPT siréna plastová 24 Vss

- 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       |
| Hladina zvuku max         | 108 dB              |
| Hladina zvuku min         | 108 dB              |
| Hmotnosť                  | 800 g               |
| Menovitý prúd max         | 0,6 A               |
| Menovitý prúd min         | 0,6 A               |
| Napájacie napätie DC max. | 26,4 V DC           |
| Napájacie napätie DC min. | 21,6 V DC           |
| Napätie                   | 24 V DC             |
| Počet tónov               | 1 ks                |
| Prevádzková teplota max.  | 50 °C               |
| Prevádzková teplota min.  | -20 °C              |
| Prierez vodičov           | 2,5 mm <sup>2</sup> |
| 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 | 106 |    |    |
| 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           | 36                    | 41 | 46 | 51 | 56 | 60 | 62 | 64 | 66 | 68 | 70  | 72  | 74  | 76  | 78  | 80  | 82  | 84  | 86  | 88  | 90  |    |    |
| 100          |                       |    |    |    |    | 40 | 45 | 50 | 52 | 54 | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72  | 74  | 76  | 78 | 80 |
| 200          |                       |    |    |    |    | 39 | 44 | 46 | 48 | 50 | 52  | 54  | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72  | 74 | 76 |
| 500          |                       |    |    |    |    | 38 | 40 | 42 | 44 | 46 | 48  | 50  | 52  | 54  | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70 | 72 |

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