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## Description

The horn speaker DH-115A has a very wide frequency range, which combined with the high sound pressure even with long distances for optimum speech intelligibility.

The housing of the DH-115A is made of impact-resistant ABS plastic in the color light gray RAL 7035, the fully reversible U-mounting bracket is made of stainless steel.

With the embedded impedance selector switch on the back four 100 V adaptions and a low-impedance adaptation can be selected.

The base impedance of the DH-115A is 16 ohms. With this feature, this horn speaker is in addition to the usual 100 V applications also suitable for use in intercom systems.

Please consider the following features:

- High reliability due to protection class IP66. Waterproof introducing the connecting cable through PG screwing.
- High quality design with stainless steel mounting bracket.
- 4 Adjustments in the 100 V operation available.

| Technical data | $\mathrm{DH}-115 \mathrm{~A}$ |
| :--- | :--- |
| Load rating | $20 / 15 \mathrm{~W}$ |
| Impedance | 16 ohms |
| Adaptions at 100 V | $15 / 7,5 / 3,75 / 1,9 \mathrm{~W}$ |
| Frequency range | $400-9.000 \mathrm{~Hz}$ |
| Sound pressure $1 \mathrm{~W} / 1 \mathrm{~m}$ | 107 dB |
| Protection Type DIN 40050 | IP 66 |
| Weight | $2,0 \mathrm{~kg}$ |
| Colour and Material | gray, plastic |
| Dimensions | $\varnothing 206 \times \mathrm{L} 272 \mathrm{~mm}$ |

## Horn Speaker, 15 W

DH-115A
with 100V-transformer


## Description

The powder-coated mast holders made of flat steel are used to fasten loudspeakers to round tube columns or masts. With a suitable strap (not included), the speakers can be attached to masts of different diameters.


## Model designations

Mast holder - Type I, for hole spacing 42-62 mm............... MH-001
Mast holder - Type II, for hole spacing 100-142 mm ............ MH-002

$\overline{\text { In the following table you will find the matching mast holder model for the respective }}$ speaker types:

| Speaker | Hole spacing | Screw | Type | Model |
| :--- | :---: | :---: | :---: | :---: |
| CS-6HT60 BS | 140 | M10 | II | MH-002 |
| CSP-115 | 102 | M10 | II | MH-002 |
| CSP-220 | 100 | M10 | II | MH-002 |
| DH-110S | 50 | M8 | I | MH-001 |
| DH-115 | 50 | M8 | I | MH-001 |
| DH-115A | 60 | M8 | I | MH-001 |
| DH-130 | 50 | M8 | I | MH-001 |
| DH-130F | 105 | M8 | II | MH-002 |
| DH-135HD | 60 | M8 | I | MH-001 |
| DH-150HD | 77 | M8 | I | MH-001 |
| DMH-301 | 140 | M10 | II | MH-002 |
| PHS-81-T30BS | 60 | M6 | I | MH-001 |
| SPJ-53 WHBS | 94 | M6 / M8 | II | MH-002 |

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