

## Product datasheet:

# One-gang box HWD B15

## HWD B15 cavity wall box for shipbuilding walls

· for shipbuilding walls of category B15

Fire protection box for shipbuilding walls B15, fire protection box for cavity walls, designed as a device box in accordance with DIN EN 60670/VDE 0606 and DIN 49073, made of plastic, for shipbuilding walls B15, MED and steering wheel approval from DNV, installation opening Ø 60 mm, installation opening Ø 74 mm, depth 44 mm, for panel thickness 7-40 mm, with 2 screw domes and 2 plus-minus device screws, entry markings for 4 NYM cables, 2 wire entries each 3 x 1.5 mm<sup>2</sup>, 3 x 2.5 mm<sup>2</sup> or 5 x 1.5 mm<sup>2</sup>, protection class IP 30 according to DIN EN 60529, flame-retardant according to DIN EN 60695 up to 850° C, halogen-free according to DIN VDE 0604-2-100, for cavity wall installation



**Article number:**  **9463-15**

**EAN:** 4013456533554

**Inner packing / Packaging quantity:** 10 / 100

**Price group:** 192

### Dimensions / Form

**Product depth:** 44 mm

**Drill/cut hole Ø:** 74 mm

### Connections / Entries

**Number of entries:** 4

**Wire entry Ø max.:** 13 mm

### Assembly / Installation

**Min. panel thickness:** 7 mm

**Panel thickness max.:** 40 mm

### Safety / Properties

**Halogen-free:** Yes

**Special application:** Fire protection

HWD B15 cavity wall box for category B15 partitions reacts to a fire very quickly. The integrated fire-retardant coating intumesces and reliably seals the installation opening. The HWD B15 cavity wall boxes protect against fire and smoke in the fire-protection zone and preserve the B15 function of the fire-protection wall for at least 30 minutes of flames.

- For category B15 partitions
- Encasing is not necessary
- With fire-protection cover, can be used as a junction box
- Retrofitting also possible



Assembly instructions



Certificates



Technical information



Planning data