

Product datasheet:

One-gang box HWD B15 for thin boarding 40 mm

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 40 mm, for panel thickness 0.2-40 mm with zero tension technology, with 2 screw domes and 2 plus-minus device screws, entry markings for 4 NYM cables, 2 wire entries each 3 x 1.5 mm², 3 x 2.5 mm² or 5 x 1.5 mm², 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:	9461-14
EAN:	4013456536296
Inner packing / Packaging quantity:	10 / 100
Price group:	192

Dimensions / Form

Product depth:	40 mm
Drill/cut hole Ø:	74 mm

Connections / Entries

Number of entries:	4
Wire entry Ø max.:	13 mm

Assembly / Installation

Min. panel thickness:	0.2 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