



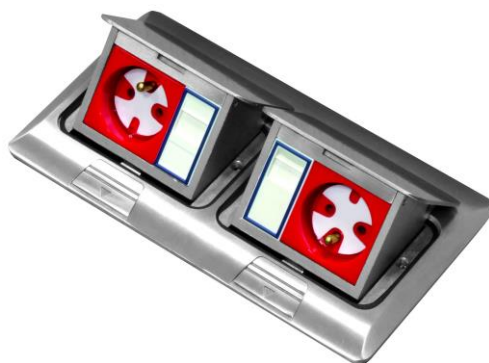
## Data Sheet

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### **6-module steel floor box mini with frame for mounting fixtures 22.5x45 (45x45); code: EM/FLB-HTD1602L**

#### **Description and Technical Characteristics of the Product:**

Floor box with frame for the installation of fixtures in the 45x45 standard (electrical, ICT and other sockets). The box can be used in both poured floors, and technical floors, or in countertops and tables. Box capacity 6 modules 22.5x45 (2 x (1 module 45x45 + 1 module 22.5x45)). Brushed steel cover. Equipped with a junction block and a set of wires for connecting an electrical socket. They make it possible to prepare an aesthetically pleasing subscriber ICT connection point along with the electrical network.



#### **Markings:**

6-module steel floor box mini with frame for mounting fixtures 22.5x45 (45x45); code: EM/FLB-HTD1602L

#### **Products compatible with the box:**

sockets:

Modular socket 230V grounded single std 45x45, white, code: E/GM

Modular socket 230V grounded single std 45x45, with lock and release, red, code: E/GMBZ

adapters:

1-module adapter, code: FU/FA-644-1SP

2-module adapter, code: FU/FA-644-2SP

Note: If the sockets in the adapters protrude beyond the face of the adapter, they are incompatible (in particular, sockets that protrude more than 5mm). Due to the different depth of the sockets and the different ways of routing and connecting the cables, some sockets in the adapters may not be compatible. Due to the possibility of various combinations, it is recommended to check this or contact the technical department before installation.

### Technical parameters:

Mechanical:

Mounting box:

finish: steel

colour - silver

dimensions (L x W x D): 100x200x60mm

Weight – 0.7kg

Frame:

finish: brushed aluminium

colour - natural,

dimensions (L x W x D): 120x220x60mm

Weight – 0.83kg

### Note:

The product is designed for non-combustible and hollow floors (type H) for dry floor treatments.

The product is designed for installation in places, in which its functionality and application will be used. For this reason, do not design the installation of a floor box in walkways and areas, in which they will be a hindrance or obstacle to people moving around.

Depending on the type and number of cables and connection wires plugged into the box-mounted sockets, the cover may or may not fully close. Appropriate functionality, resulting from the product features, should be envisioned by the designer at the design stage.

We have made every effort to ensure that the information presented is accurate and complete. However, we are not responsible for the accuracy and completeness of the data and, in particular, we cannot guarantee that this specification does not contain errors or mistakes. The information contained in this specification may be changed at any time without notice.