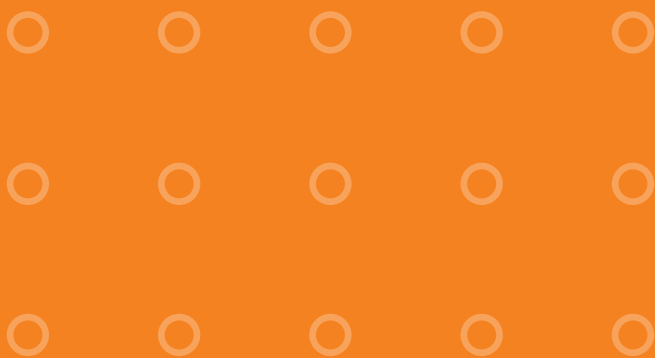


The fab four

The new generation of mounting plates from OBO

Installing junction boxes, switchgear and socket outlets has never been so easy!

KTS Cable support systems



OBO
BETTERMANN

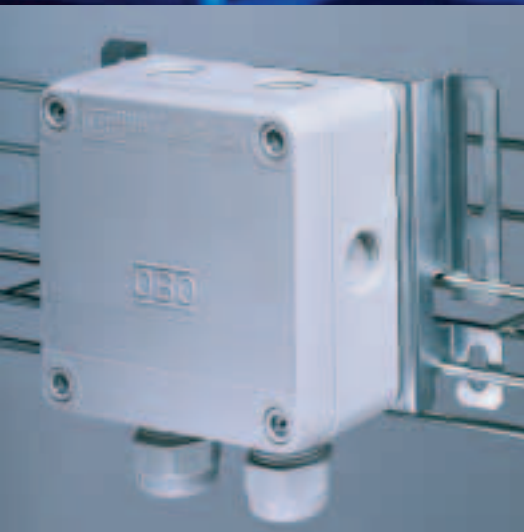
Ease of installation – versatility of application

OBO has made mounting devices such as junction boxes, switchgear and socket outlets much easier by developing four new mounting plates. What makes the plates different are a number of sophisticated and useful extras:

- ▶ An identical hole pattern on all four plates is suitable for installing the various different devices.
- ▶ The B9/T waterproof junction box can be mounted by screwing a screw plug into the centre hole.
- ▶ The mounting plates are fixed to the lateral upright by their brackets and can then be screwed into place

easily without the installation engineer having to hold the plate in place by gripping the tray with his/her hand.

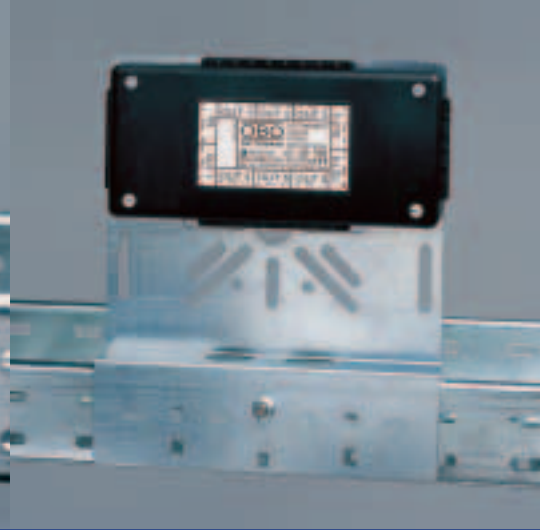
- ▶ The strain on the mounted devices can be relieved by using cable ties to attach the cables connected to these devices to the remaining holes.



Type 1: The universal MP UNI

Mounting plate for universal use on the lateral uprights of cable trays and mesh cable trays. Type B9/T junction boxes can be mounted very easily by inserting the plug supplied into the centre hole on the mounting plate. The plate is fixed to the lateral

upright of a cable tray using two truss-head bolts and to the lateral upright of a mesh cable tray by bending the end of the tab over. Any type of terminal box or switchgear can be attached to mounting plates installed in this way.



**Types 2 and 3:
MP WI (small) and MP WI (large)
angled mounting plates**

Angled mounting plates are available in two different sizes. The small plate can be used for junction boxes and socket outlets, for example, and

the large plate for bigger devices such as switchgear or distribution panels. The hole in the centre of the plate makes it very easy to align the components to be installed.

**Type 4:
The slimline version: MP FL**

In terms of its design, the slimline mounting plate is the simplest member of the mounting plate generation. The plates are hooked onto the lateral upright of the cable tray and can be screwed into place in next to no time.

The design makes it easy to route the power supply cables to the devices connected to the plates. The hole pattern on the mounting plates is compatible with devices of all shapes and sizes.



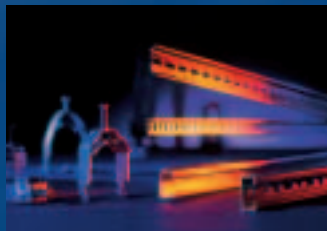
Ordering data

| Type | Length (mm) | Width (mm) | Pack qty | Weight kg/100 | Art. no. FS |
|---------------------|-------------|------------|----------|---------------|------------------|
| MP UNI | 115 | 170 | 1 | 13.300 | 7084 77 3 |
| MP WI small. | 210 | 120 | 20 | 22.800 | 7084 76 5 |
| MP WI large. | 240 | 200 | 25 | 40.000 | 7084 78 1 |
| MP FL | 235 | 120 | 40 | 19.200 | 7084 75 7 |

The complete range: OBO cable support systems



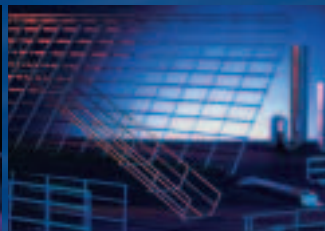
Mounting systems



Rail systems



Cable tray systems



Mesh cable tray systems



Cable ladder systems



Wide-span systems



Vertical ladder systems



Luminaire support systems



Modular systems



Stainless steel components



Function maintenance and
MLAR systems

 The complete range appears in the OBO KTS catalogue

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