

# Conforms to EN 61439-3

Vega surface consumer units are available with opaque or transparent doors, 1 - 4 rows, 18 - 72 modules. The chassis is removable one at a time and the DIN rails are removable one by one, using the clips. DIN rails can be lowered to accommodate devices with a higher shoulder. The consumer units offer extra cabling space, a full complement of terminals, and conform with EN 60670-24 and EN 61439-3.





#### **Easy wall fixation**

4 pre-mounted caps with 360° rotation give flawless fixing of the consumer unit. Each cap has a slotted hole (6 x 13 mm). Using this system, you can align the drilled holes wherever they may be.



## Simplified installation of wires and cables

Wires are guided laterally along the left and right sides, and are height-adjustable on each DIN rail. The fixing points across the width of the unit, at the top and bottom allow power cables, wires and tubes to be attached with cable ties. A full complement of terminals, and increased wiring space, facilitate compliance with ETCI Amendment 2.2 concerning the increased size and insulation of Earth conductors in twin PVC/PVC cables.



### **Unlimited versatility**

For horizontal junction there are pre-cut holes ( $85 \times 60$  mm) in the side walls. The fixing accessories do not impede the installation of the cables, which can easily pass from one enclosure to the next. For vertical junction an insulation plate fitted internally guarantees double insulation (Class II) of both enclosures. For both types of junction, 2 metal plates mounted in the back of the base provide a mechanical link before wall mounting.



## A stable, multifunctional chassis

The DIN rails can be withdrawn individually as well as refitted in a lower position to mount large products such as terminals. The chassis also comes with holes to fix cables to it with cable ties.



#### Perfect door closure

With a 90° opening angle, the door is non-projecting and the maximum opening is guaranteed. The door is easily reversible.

Handles are always accessible even when two consumer units are next to each other.

The door handles, opaque or transparent, can be fitted with a 1242E or 405 lock.



### Trunking... a flawless result

The smooth surface of the entry plate faces outwards. The plateless enclosure is mounted against the trunking. When the plate has been cut to the desired size, it is re-clipped into the enclosure, covering 12 mm of trunking (complies with IP4X protection).