

## SUB DISTRIBUTION BOARD WITH SPINE TSR HUB 63A

### Sub Distribution Board with Phase Meters and Spine Remote Monitoring

This sub distribution board is designed for demanding construction site conditions where reliable power distribution, load balancing, and real-time remote monitoring are crucial. The unit is equipped with the **Spine remote monitoring system** as standard, enabling real-time tracking of energy consumption, predictive alert settings, and monitoring of the electrical network status. Activation is fast and easy via a QR code.

The board also features VM phase meters that measure the voltage and current of each of the three phases individually. These meters also act as indicator lights, signaling when power is present in each phase. Step-by-step phase monitoring helps ensure even load distribution, reducing the risk of phase imbalance and unnecessary fuse tripping.

The stackable design protects the board's outlets and sockets within the robust galvanized steel frame. The board is manufactured in Finland and includes only high-quality European components such as PCE and Schneider. All parts are available as spare parts, and the unit can be customized to meet specific customer needs—for example, by adjusting the number and size of the outlets.

SKU: 505010007



## TECHNICAL ATTRIBUTES

### Nominal Current

63 A

### Measurements (W x H x L)

66 x 37 x 25 cm

|                        |                               |                              |                                                      |
|------------------------|-------------------------------|------------------------------|------------------------------------------------------|
| <b>Nominal voltage</b> | 400 V                         | <b>Outlets</b>               | 1 x 63A, 2 x 32A, 2 x 16A, 6 x 16A 230V              |
| <b>RCD</b>             | 1 x 63A/300mA<br>1 x 63A/30mA | <b>230V lähtöjen vaiheet</b> | 1-1-2-2-3-3                                          |
| <b>Weight</b>          | 16,5 kg                       | <b>Fuses</b>                 | 1 x C63 3P<br>2 x C32 3P<br>2 x C16 3P<br>3 x C16 1P |
|                        |                               | <b>Enclosure class</b>       | IP44                                                 |

## ADDITIONAL PRODUCT DESCRIPTION

Sub distribution board with Spine TSR HUB 63A provides **real-time Spine remote monitoring** as standard, letting you measure energy consumption and set up proactive alarms. Setup is quick and easy with a QR code. The board also has **VM phase meters**, which measure the voltage and current of all three phases, helping to prevent unbalanced load and overloads.

**Durable, practical design** The board's stackable shape protects the outputs and boxes inside the frame. The **light but durable galvanized steel construction** means the board can be carried by its handle, hung on a wall or board stand, or set on its feet on the floor.

**Quality components and tailored solutions** The HUB 63/VM is manufactured in Finland, and only high-quality European components are used, such as **PCE and Schneider**. All parts are available as spare parts, and the number and size of the board's boxes can be customized to the customer's wishes.



## Sub distribution board with Spine TSR HUB 63A - technical data

- Rated current: 63 A
- Rated voltage: 400 V
- RCD: 1 x 63A/300mA  
1 x 63A/30mA
- Weight: 16.5 kg
- Dimensions (W x H x D): 66 x 37 x 25 cm
- Outputs: 1 x 63A, 2 x 32A, 2 x 16A, 6 x 16A 230V
- 230V output phases: 1-1-2-2-3-3
- Fuses: 1 x C63 3P  
2 x C32 3P  
2 x C16 3P  
3 x C16 1P
- Enclosure rating: IP44

Does this model suit your site? **Add the product to the quote cart** at the top of the page to get a quote.

## Frequently asked questions

### How do the VM phase meters help prevent unbalanced load?

The phase meters measure each phase's current and voltage separately and double as indicator lights. This makes it easy to distribute the load evenly across the phases, which prevents unbalanced load and unnecessary fuse trips.

### Can the board's configuration be customized?

Yes. The number and size of outlets and boxes can be customized to the customer's needs, and all parts are available as spare parts.

### Does the board include Spine remote monitoring?

Yes, as standard. The Spine system lets you measure energy consumption, set up proactive alarms and monitor the electrical network's status remotely. Setup is done with a QR code.

### What is the product's part number?

The part number is **505010007**. You can use it for orders and quote requests.

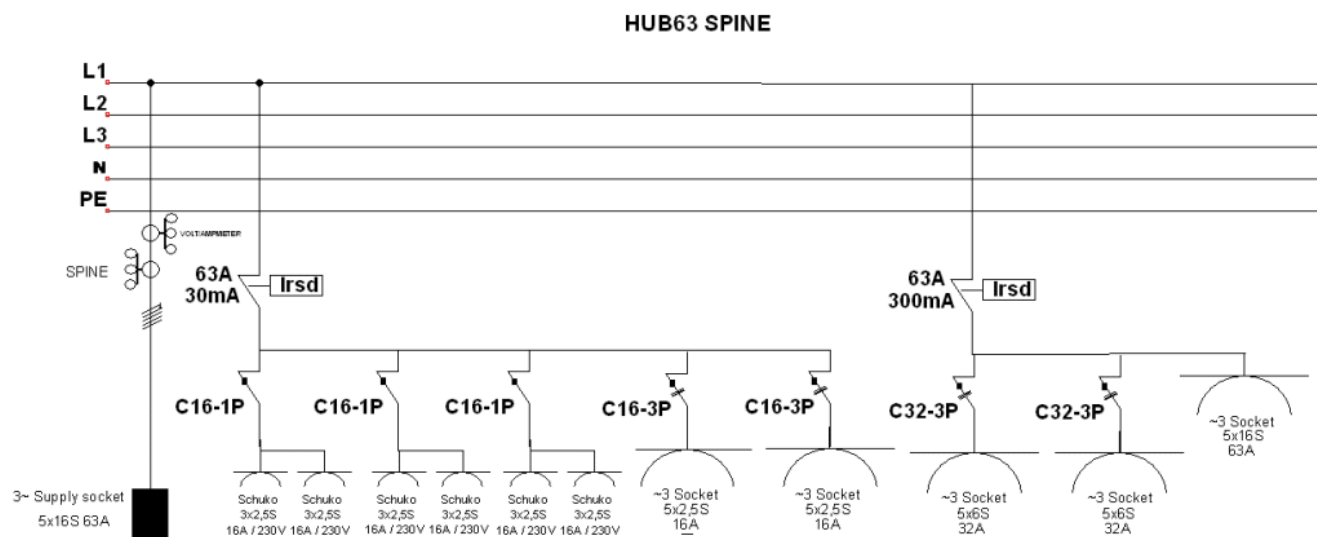
Didn't find the answer to your question? **Add the product to the quote cart** and our sales team will help — or open the chat in the bottom-right corner of the page.

## Request a quote for Sub distribution board with Spine TSR HUB 63A

Explore other [sub centers](#) and [Spine products](#).

Once you've found the right model, **add it to the quote cart**. You can collect several products in the cart and send the whole list in one request.

## DIAGRAM IMAGES



## OTHER PRODUCT IMAGES

