

SUB DISTRIBUTION BOARD WITH SPINE TSR HUB 32A

32A Sub Distribution Board with Spine Remote Monitoring and Phase Meters

This 32A sub distribution board is built for professional use on construction sites, where electrical safety, load management, and remote monitoring are essential. Equipped as standard with the **Spine remote monitoring system**, it enables real-time tracking of energy consumption, setting of predictive alarms, and monitoring of electrical system status. The system is quick to activate via a QR code.

The board also includes **VM phase meters**, which measure the voltage and current of all three phases individually. These meters function as indicator lights, showing the presence of voltage on each phase. Phase-specific monitoring supports balanced load distribution and helps prevent phase imbalance and unnecessary fuse tripping.

Its **stackable steel frame** design protects outlets and connectors inside the enclosure, ensuring durability in tough site conditions. Manufactured in **Finland from galvanized steel**, the board is built with high-quality European components such as **PCE** and **Schneider**. All parts are available as spare parts, and the configuration can be tailored to customer needs – including the number and type of outlets.



SKU: 505010006

TECHNICAL ATTRIBUTES

Nominal Current

32 A

Nominal voltage	400 V	Dimensions (H x W x D)	46x37x22 cm
RCD	1 x 40A/30mA	Outlets	2 x 32A, 2 x 16A, 6 x 16A 230V
Weight	10,7 kg	230V lähtöjen vaiheet	1-1-2-2-3-3
		Fuses	2 x C16 3P 3 x C16 1P
		Enclosure class	IP44

ADDITIONAL PRODUCT DESCRIPTION

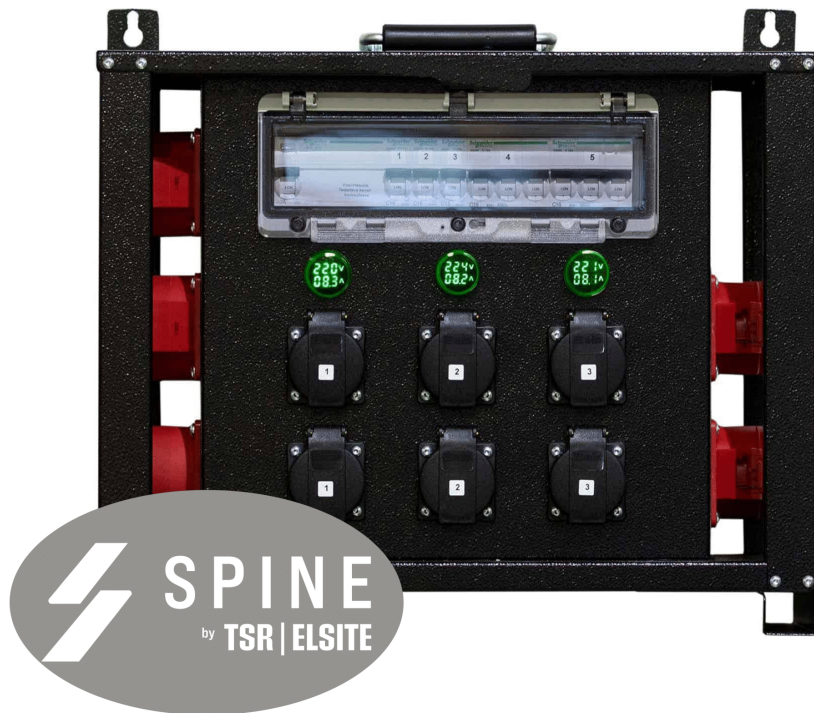
Sub distribution board with Spine TSR HUB 32A comes with [real-time Spine remote monitoring](#) as standard, letting you measure energy consumption and set up proactive alarms, among other things. Setting up the Spine service is easy and quick with a QR code. The board has VM phase meters as standard, which measure the voltage and current of all three phases and so help avoid [unbalanced load](#).

Stackable design protects the outputs

The board's stackable shape is designed so that the board's outputs and boxes are protected inside the frame. The board is made of galvanized steel and has a light construction. It's easy to carry by its handle and hang on a wall or board stand from the lifting loops. The board can also be placed on the floor on its feet.

Quality components, customizable

The board is manufactured in Finland and only high-quality European components are used, such as PCE and Schneider. All the board's parts are available as spare parts. The board can also be modified according to the customer's wishes — for example, the number and size of the boxes can be changed.



Sub distribution board with Spine TSR HUB 32A -

technical data

- Rated current: 32 A
- Rated voltage: 400 V
- RCD: 1 x 40A/30mA
- Weight: 10.7 kg
- Dimensions (H x W x D): 46x37x22 cm
- Outputs: 2 x 32A, 2 x 16A, 6 x 16A 230V
- 230V output phases: 1-1-2-2-3-3
- Fuses: 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 **505010006**. 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.

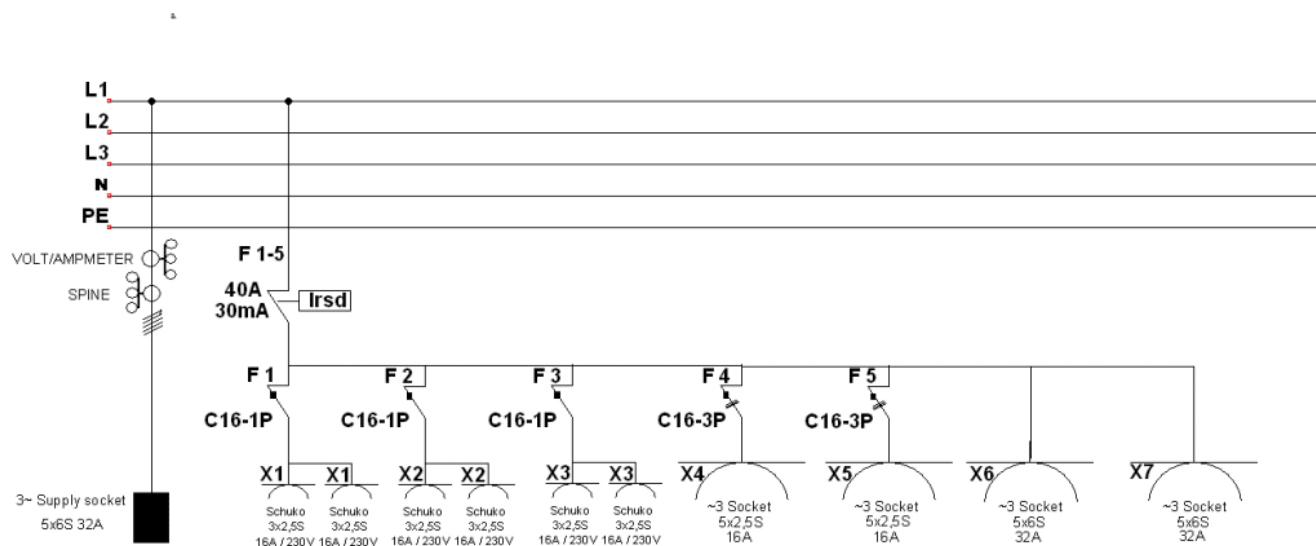
Request a quote for Sub distribution board with Spine TSR HUB 32A

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

HUB-32 SPINE



OTHER PRODUCT IMAGES

