

4. Technical data

Specification/ type	SP-VARI-PI/SM/LED/10kA/ NUTS	SP-VARI-PI/SM/LED/25kA/ NUTS
WISKA-Order no.	22000426	22000427
Sparepart	Socket module complete	
Material	Plastic	
Breaking capacity	10 kA	25 kA
Weight	0.9 kg	0.91 kg

Accessories: Nuts (x4)

Remarks:

Socket module with LED for switching status and WISKA MCCB 10kA, prewired, incl. cap nuts M6 suitable for VARITAIN PushIn

5. Disposal and decommissioning

Comply with the local and national laws, guidelines and regulations regarding the disposal of materials and products.

Waste Electrical and Electronic Equipment (applicable in the European Union and other European countries with separate collection systems.)

The electrical appliances by WISKA Hoppmann GmbH are professional electrical appliances, which are also called business-to-business appliances (B2B). We take back old electrical appliances in accordance with the national WEEE law (i.e. in Germany § 19 ElektroG), and dispose of them properly. Please contact us before shipping your old Wiska electrical appliances at contact@wiska.de. Components, such as cable glands, do not fall under this law.

Do not mix or dispose of old electrical equipment from WISKA Hoppmann GmbH with other commercial waste.

Mounting instructions

Socket module for Varitain PushIn

SP-VARI-PI/SM/LED/10kA/NUTS
SP-VARI-PI/SM/LED/25kA/NUTS

The socket module replaces defective inserts in existing Varitain PushIn reefer container sockets. It is a complete unit and is available in two versions with different breaking capacity: either 10kA or 25kA.


2. Safety instructions

Installation, commissioning, maintenance and repair must be carried out exclusively by a qualified electrician.

- Avoid dropping or jolting. This may damage the LED module.
- Consider national and local installation requirements and classification rules. In some countries, lighting may only be installed by registered installers.
- Observe the symbols for connecting the cables in accordance with national directives:
- N = Neutral, L = Phase, \perp = Earth, LS = Live, switched.

Electrical voltage

DANGER

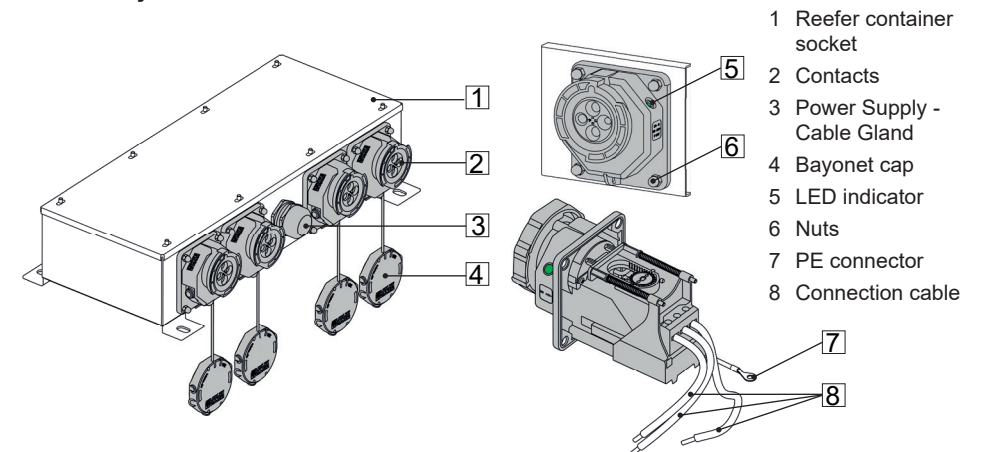
 Danger to life from electric currents.

 Work on electrical components only by a qualified electrician.

 Working on open circuits can result in short circuits and body shorts.

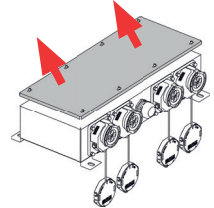
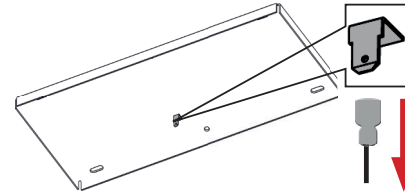
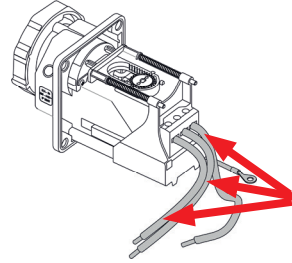
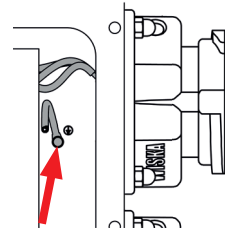
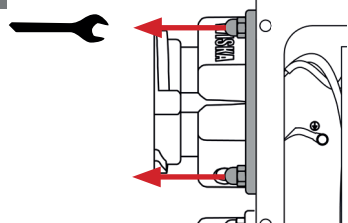
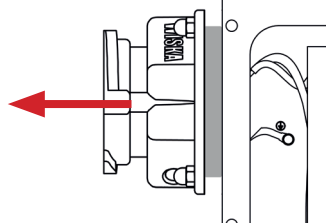
- Make sure that the system is disconnected from the electrical connection.
- Secure the power supply against being switched on again.
- Cover open external plant components.
- If necessary, short-circuit the system components.
- Test whether the system is voltage-free.

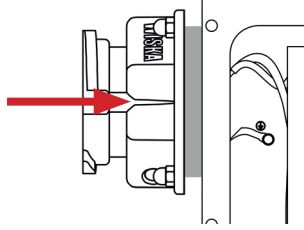
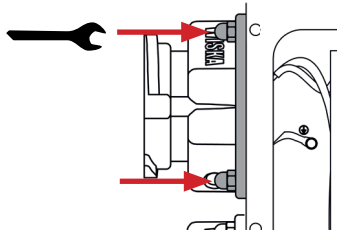
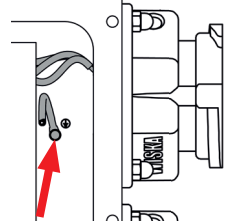
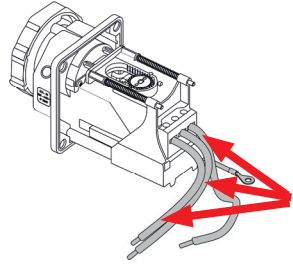
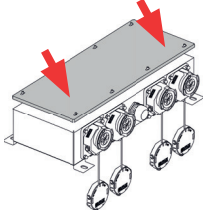
3. Assembly



Replacement of the socket module

ATTENTION	Only use socket modules with suitable breaking capacity.
Required tools	Hex wrench (for the nuts), Screwdriver (reuse the screws)
⚠ DANGER	Danger to life, electric shock Switch off the Varitain PushIn Rack and disconnect the connection cable before starting the maintenance process.

<p>1 Open cover.</p> 	<p>2 Disconnect the PE connector from the inner cover.</p> 
<p>3 Loosen the cabling from the socket module. Mark the cables for reconnecting.</p> 	<p>4 Remove the PE connector next to the socket module.</p> 
<p>Loosen the socket module's nuts.</p> <p>5</p> 	<p>Pull the socket module.</p> <p>6</p> 

<p>7 Insert the new socket module.</p> 	<p>8 Tighten the nuts.</p> 
<p>9 Reconnect the PE next to the socket module.</p> 	<p>10 Reconnect the leads.</p>  <p>i Cable tightening torque: 1.7 Nm</p>
<p>11 Slide the PE connector into the cover's receptacle. Close the cover. Use the washers.</p>  <p>i Tightening torque: 4.5 Nm</p>	<p>12</p> 