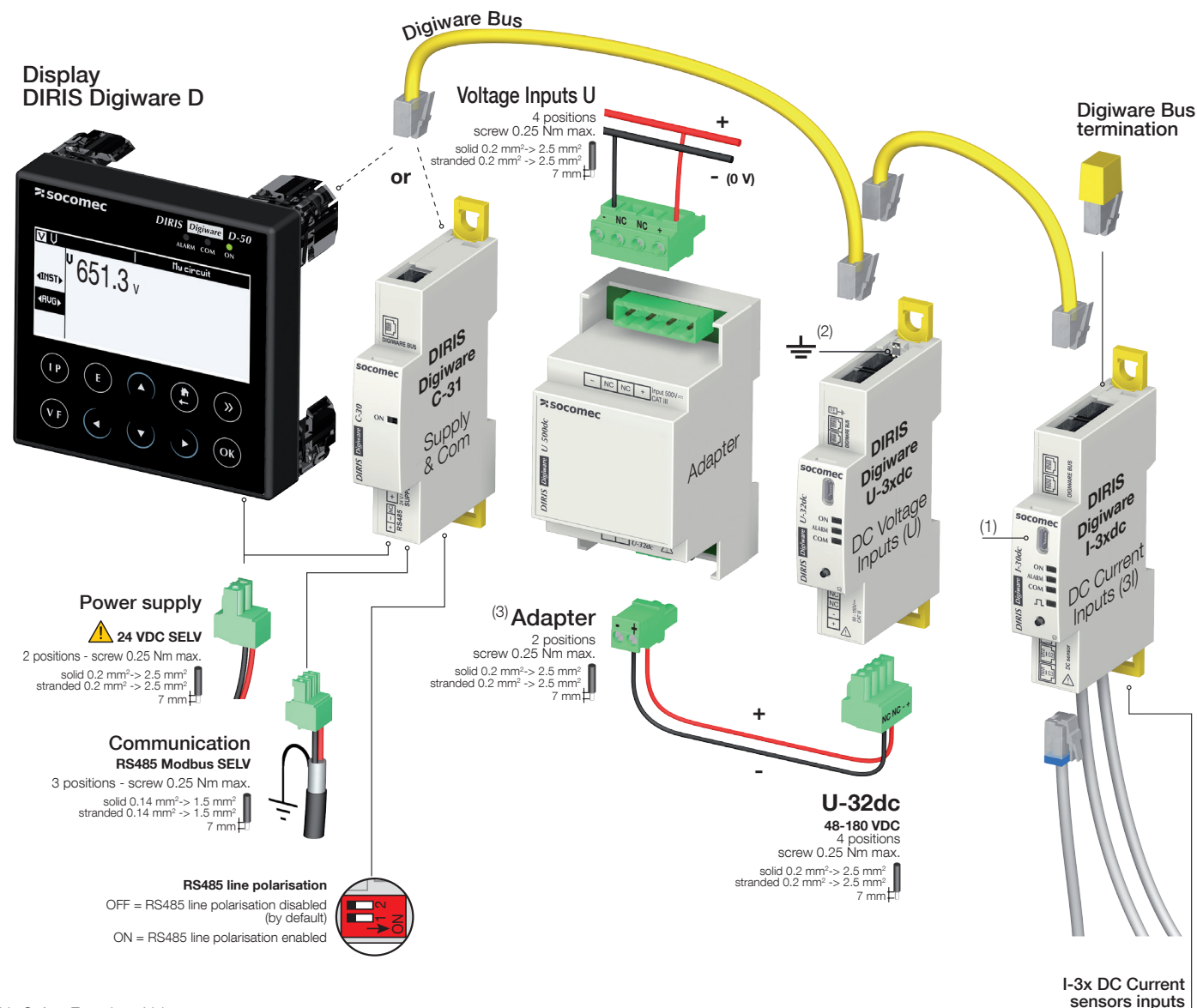


3 With voltage adapter from 200 to 1500 VDC_{+10%}

 The **U500dc**, **U1000dc**, **U1500dc** voltage adapters must be connected only to a **U-32dc** module.

 Only use Socomec RJ45 Digiware Bus cables.

 Do not connect **RJ12 sensor cable** to **RJ45 Digiware Bus connector** to avoid any risk of mechanical damage of this connector.



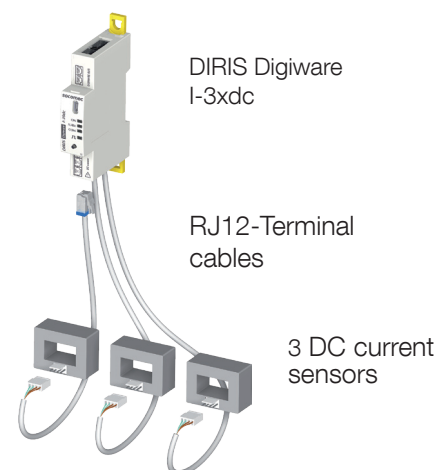
SELV : Safety Extra Low Voltage

(1) Micro USB type B

(2) Earth should not be wired in unearthed systems

(3) Adapter : U500dc, U1000dc ou U1500dc

4 Current sensors



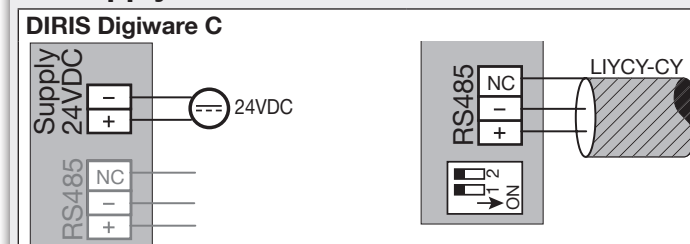
DC sensors type:

- Open loop Hall effect
- Supply: $\pm 15\text{ V}$; $\pm 25\text{ mA}$
- Output voltage: $\pm 4\text{ V}$
- Molex 4-point male terminal

- Only use Socomec RJ12-Terminal cables.
- It is recommended to mount all the current sensors with the same orientation.
- Always start with current sensor input 1.

5 Supply

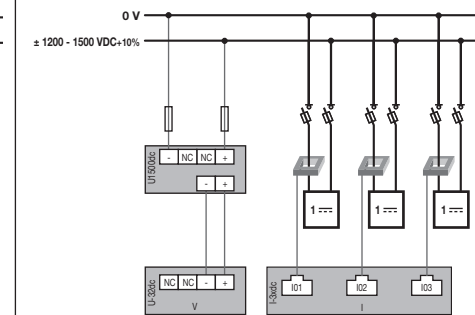
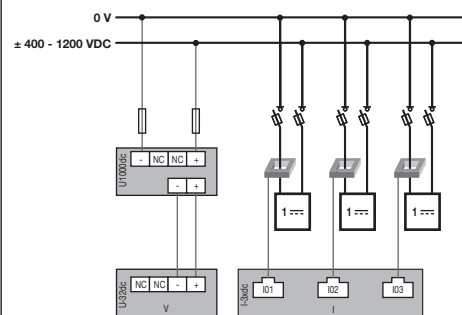
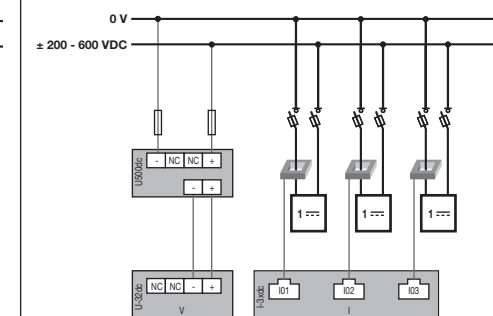
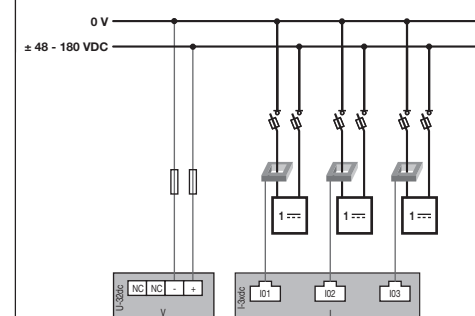
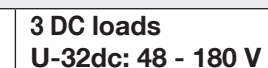
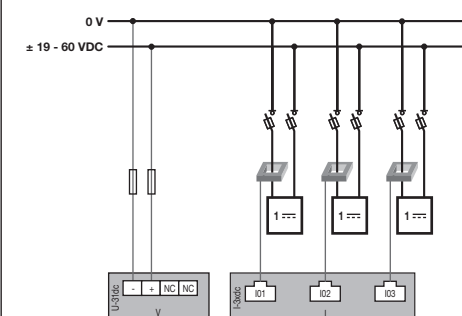
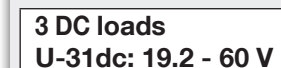
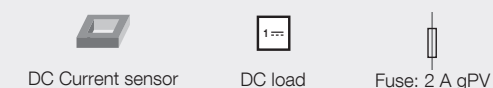
Communication



6 Main network connections and loads

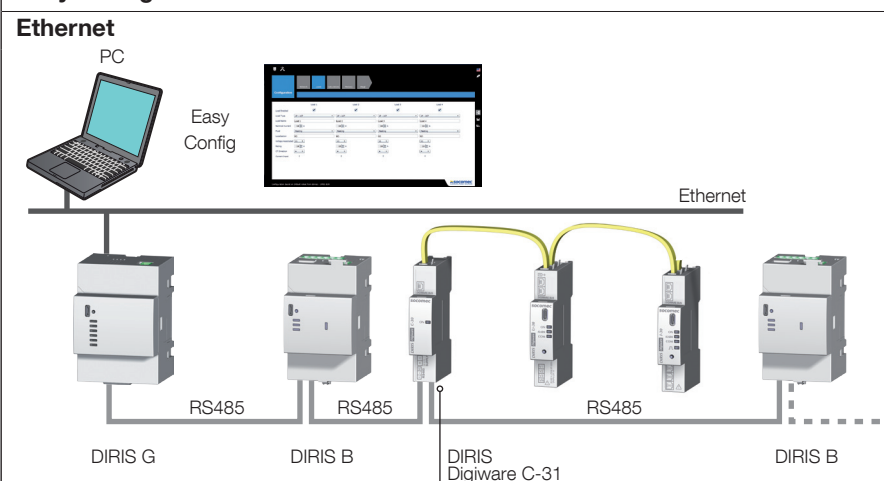
DIRIS Digiware I-3xdc

Each current input setting is individual, see below some examples:



7 Configuration

Easy Config Software



Display DIRIS Digiware D

	Digiware Bus
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