



## K 7211: Current and voltage display

- With main switches for the primary switch off of two power supplies for redundant feeding
- For power supplies 24VDC, SELV or PELV

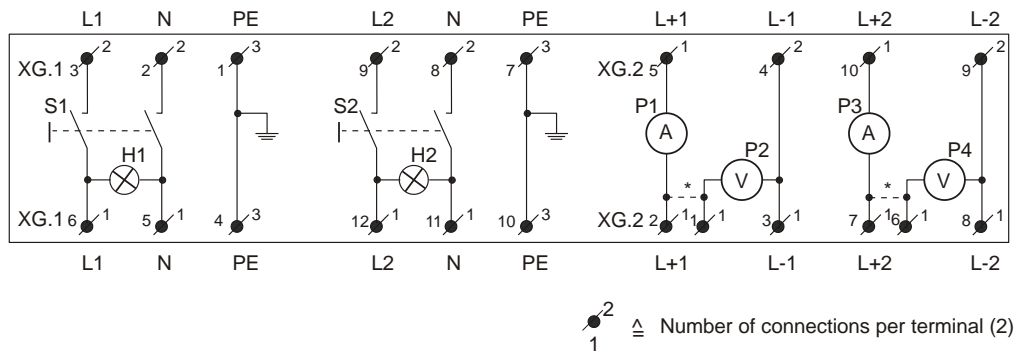


Figure 1: Wiring Diagram

### Structure:

On the front side: a mounting plate with two ampere meters and volt meters each and two main switches with pilot lamp for power supplies. On the rear side: separate clamp terminals on a mounting rail to connect the measuring instruments and the switches.

### Type of the measuring instruments:

- moving coil instruments
- vertical installation
- accuracy class 1.5
- test voltage 2 kV
- display range of the ampere meter 0 ... 60 A
- display range of the volt meter 0 ... 40 VDC

### Operating voltages

Feeding	115/230 V
Measuring instruments	24 VDC, SELV or PELV
Dimensions	19 inches, 2 RU in accordance to DIN EN 60287-4
Installation depth	270 mm
Weight	2.15 kg

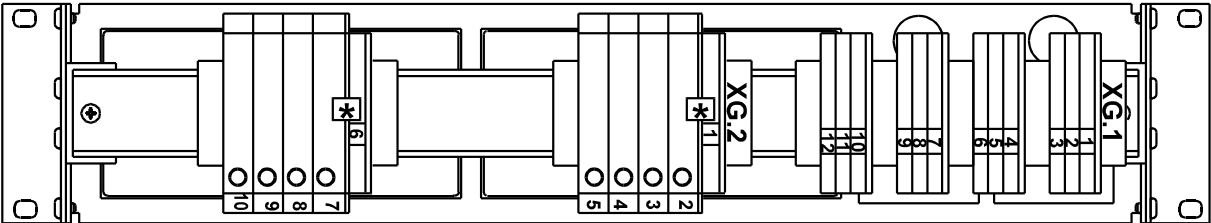
Pare glow lamp for the pilot lamp: HIMA part no. 557150500

Terminals and Wiring

Terminal	Max. wire cross section
XG.1: 1 - 12	max. 4 mm <sup>2</sup> (feeding)
XG.2: 1 - 10	max. 16 mm <sup>2</sup> (24 V level)

Table 1: Terminals and Wiring

Views:



\*remove the jumpers to get a separate connection of the volt meters, e.g. with redundant feedings

Figure 2: Rear view

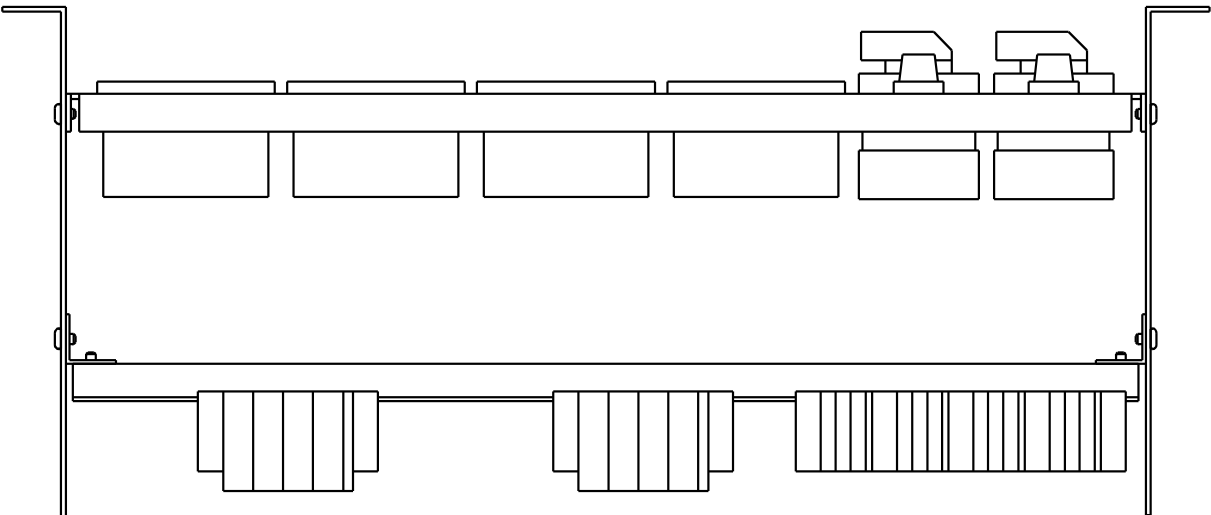


Figure 3: Top view

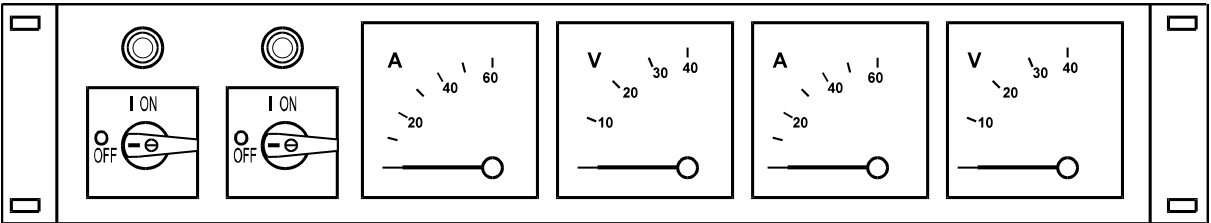


Figure 4: Front view