



K 7210: Current and voltage display

- With main switch for the primary switch off of one power supply
- For power supplies 24 VDC, SELV or PELV

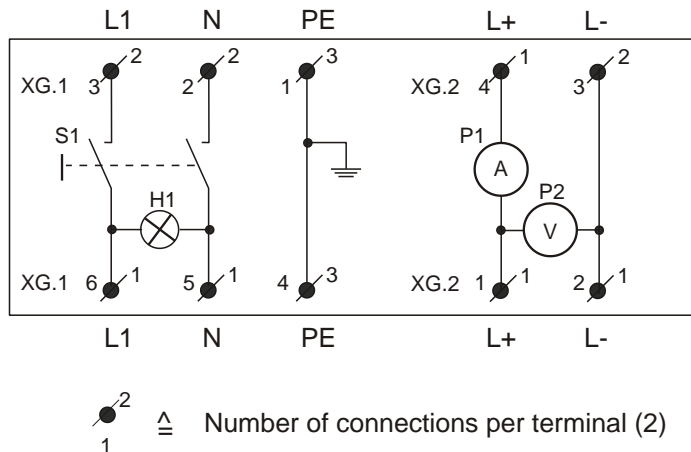


Figure 1: Wiring Diagram

Structure:

On the front side: a mounting plate with one ampere meter and volt meter each and one main switch 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

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

Terminals and Wiring

Terminal	Max. wire cross section
XG.1: 1 - 6	max. 4 mm ² (feeding)
XG.2: 1 - 4	max. 16 mm ² (24 V level)

Table 1: Terminals and Wiring

Views:

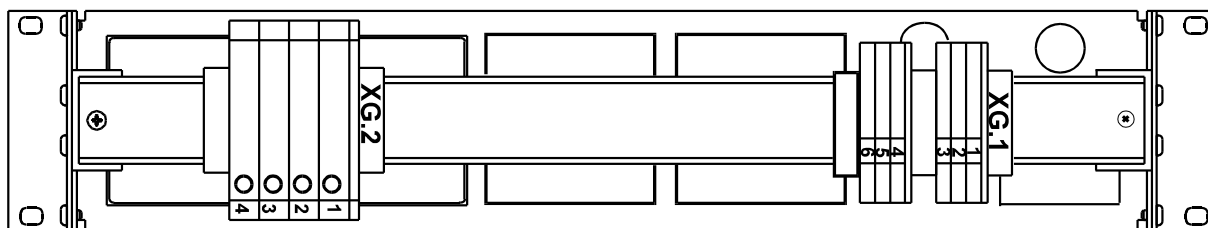


Figure 2: Rear view

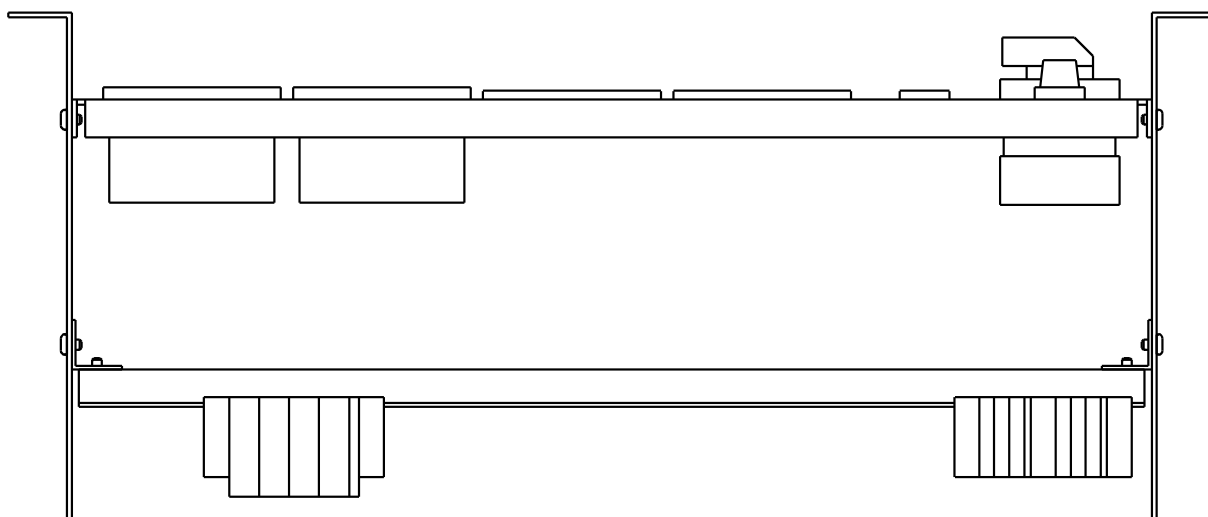


Figure 3: Top view

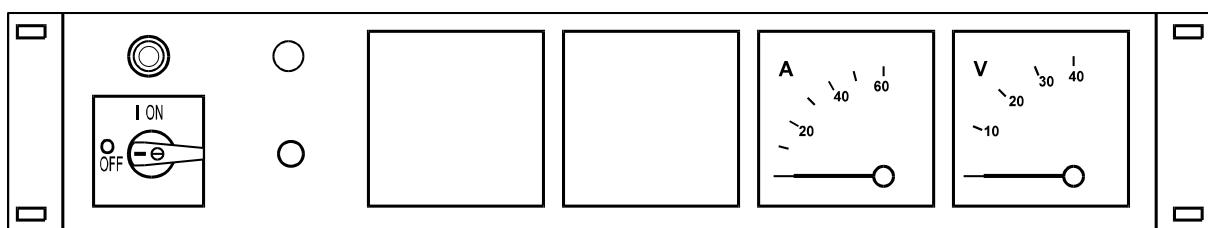


Figure 4: Front view