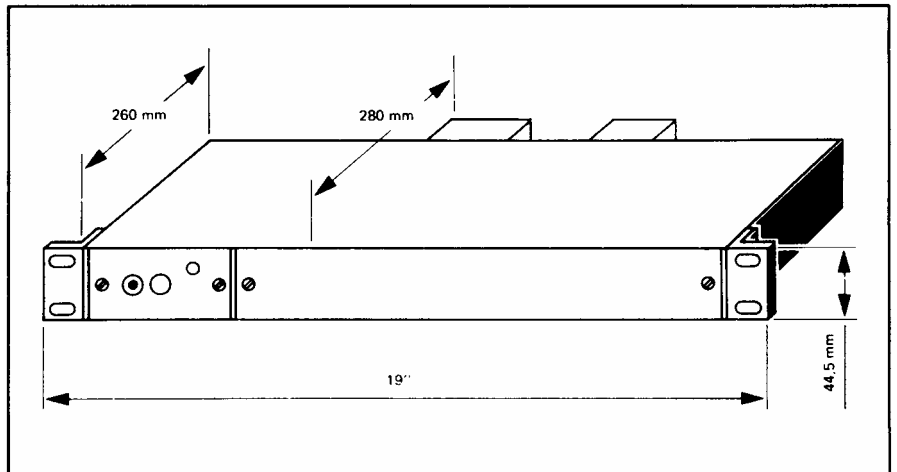


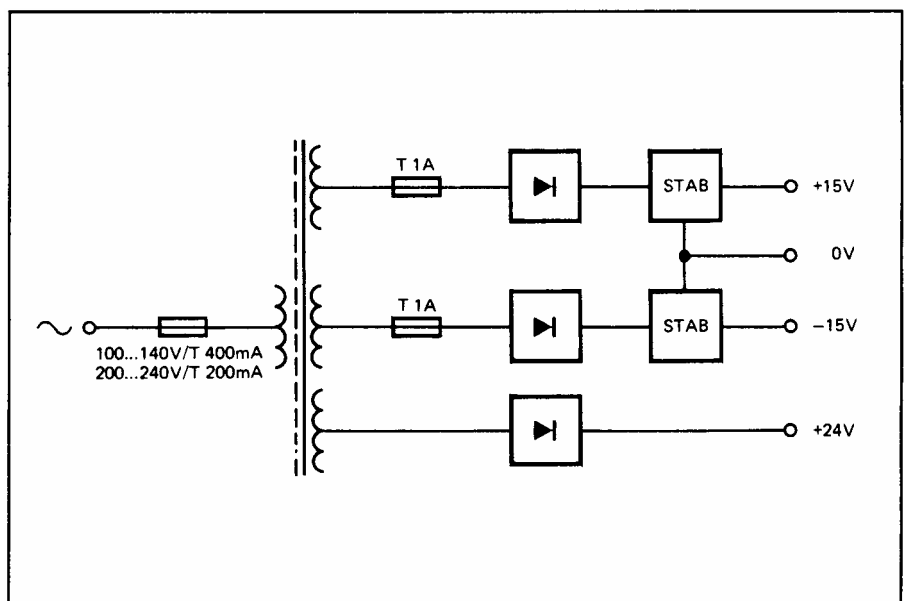
## 19" Mounting Frame for 3 Euro-Cards

1.918.100

This 19" mounting frame (height: 44.5 mm/1U) offers space for three Euro-cards next to the power supply. The power supply provides  $\pm 15\text{ V}_{\text{DC}}$  (regulated) and  $24\text{ V}_{\text{DC}}$  (unregulated).



The frame comes equipped with three edge connectors to accommodate three Euro-cards horizontally, side by side. A blank back panel of anodized aluminium is provided and permits the installation of input and output connectors as required, depending on the application.



Technical Specifications

**Primary:** Voltage selector for **100, 120, 140, 200, 220, 240 V<sub>AC</sub>**  
Fuse (slow-blow) **400 mA** (for 100...140 V<sub>AC</sub>)  
**200 mA** (for 200...240 V<sub>AC</sub>)

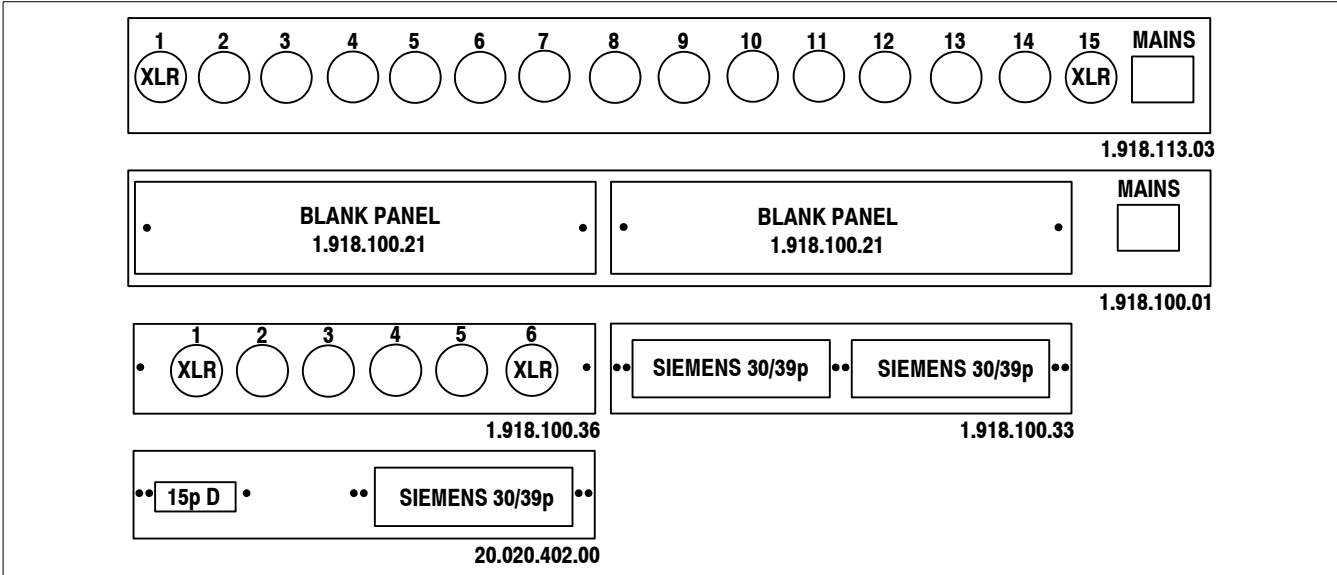
**Secondary:** Regulated voltage **±15 V<sub>DC</sub>**, 0.5 A max.  
Unregulated voltage **24 V<sub>DC</sub>**, 0.2 A max. (for signaling)  
Fuses (slow-blow) **2 × 1 A**

Ordering Information:

**19"/1U standard product**

- Mounting frame for three Euro-cards with power supply and stabilizer PCB, with two blank aluminium back panels (1.918.100.21) 1.918.100.xx

**Alternative Back Panels:** The mounting frame 1.918.100.xx can be equipped with the following back panels:



Ordering Information:

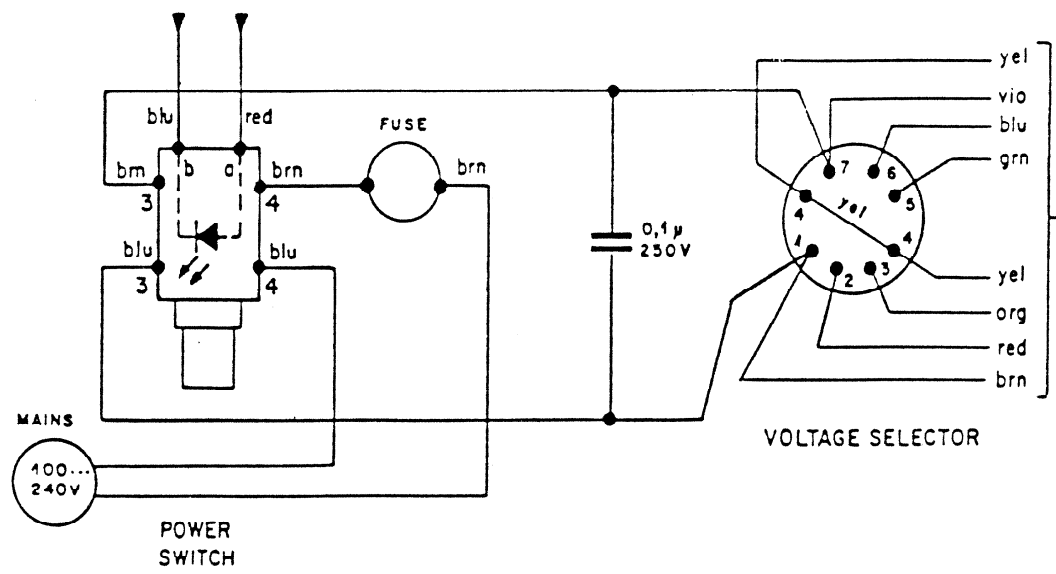
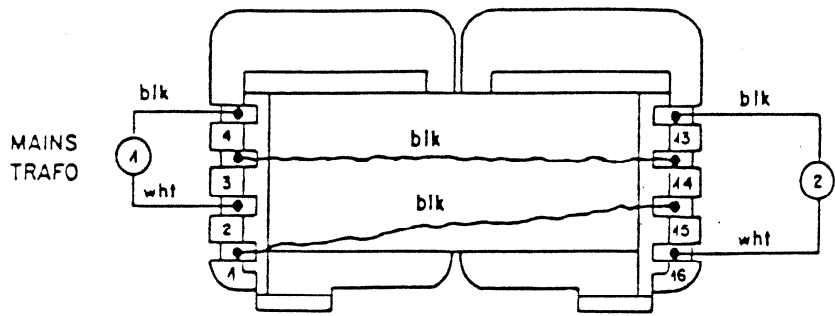
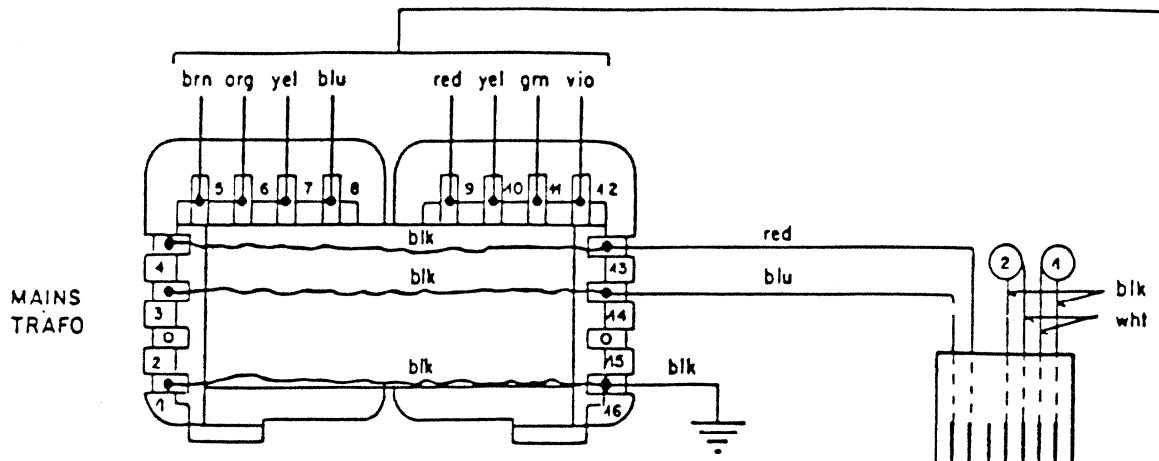
**Alternative Back Panels for Mounting Frame 1.918.100**

- Steel back panel for 15 × XLR sockets (Neutrik) 1.918.113.03

**Alternative Back Panels for Blank Panels 1.918.100.21**

- Aluminium back panel for 6 × XLR sockets (Neutrik) 1.918.100.36
- Aluminium back panel for 1 × Siemens 30/39 pin and 1 × 15pin D-type sockets 20.020.402.00
- Aluminium back panel for 2 × Siemens 30/39 pin sockets 1.918.100.33





DATE:	6.11.79	25.3.85			
SIGN:	<i>We</i>	<i>We</i>			
STUDER REGENSDORF ZÜRICH	WIRING				1.918.100 1.918.101 1.918.102

# B Drahtbrücke

T1, T2 78M15C

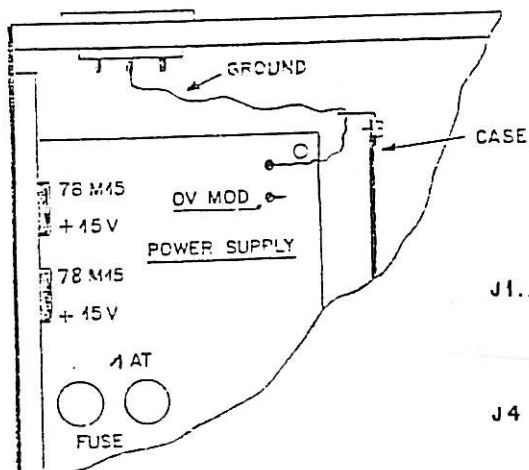
C1...C3 1000µ 40V  
C4, C5 2200µ 40V  
C6, C7 1000µ 16V  
C8, C9 0,33 µ  
C10, C11 0,1 µ  
R1 1,5 kΩ / 4W

XF1, XF2 5x20 Sicherungshalter  
F1, F2 1 AT

DZ1, DZ2, DZ3 B250 C1500 Si

Codierung: Schalldraht 64.01.0108 Ø0,8x8mm  
(muss 4mm vorstehen)

In Buchsenleiste	J1 in Kontakt	3
"	J2	"
"	J3	"
"	J4	"
"	J5	"

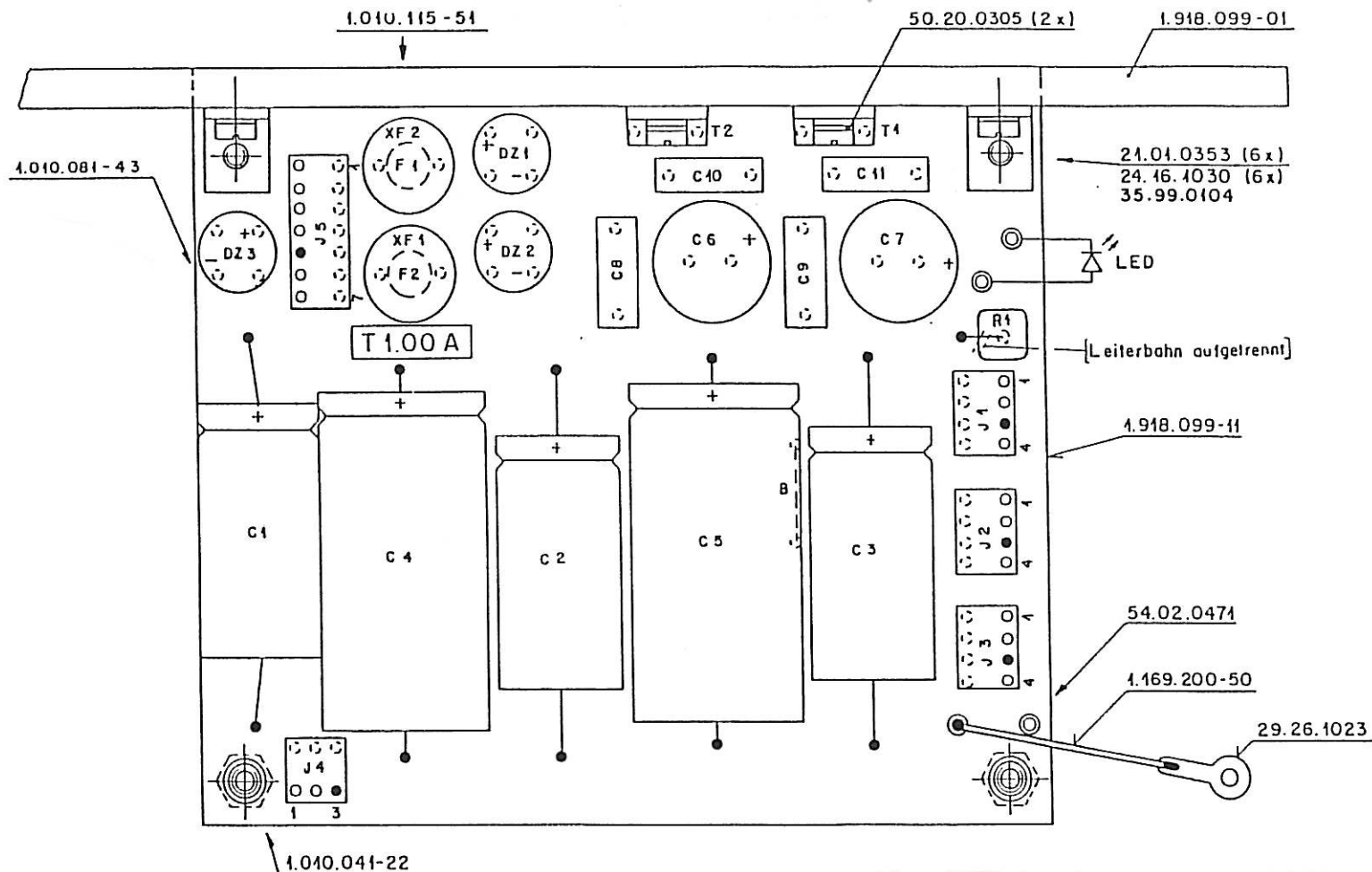


J1...J3 { 1 +15V  
2 -15V  
3 Key  
4 0V

J4 { 1 +24V  
2 0V  
3 Key

J7

{ 1 20V~  
2 20V~  
3 20V~  
4 20V~  
5 Key  
6 20V~  
7 20V~



DATE:	9.1.85					REPLACES 4.918.099-81
SIGN:	we					
STUDER REGENSDORF ZÜRICH	POWER SUPPLY ±15V / 24V					1.918.098