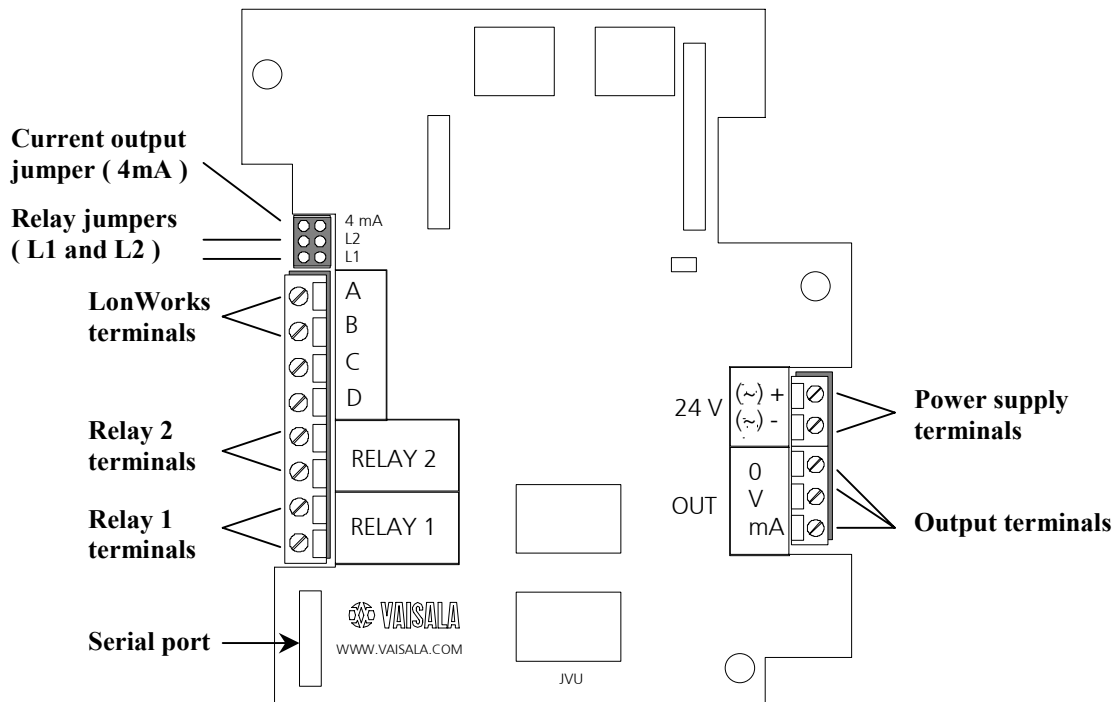


## Vaisala GMT220 series carbon dioxide transmitter

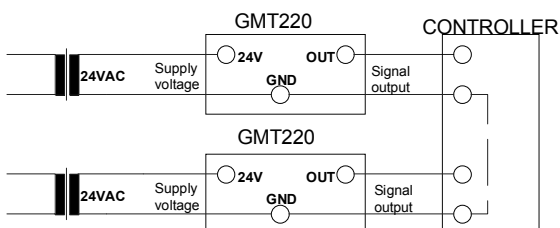
<b>Power supply:</b>	nominal 24 VAC / DC
<b>Analog outputs:</b>	0...20 mA or 4...20 mA and 0...10 V
<b>Measuring range:</b>	
GMT221	0...2% CO <sub>2</sub> , 0...3% CO <sub>2</sub> , 0...5% CO <sub>2</sub> , 0...10% CO <sub>2</sub> , 0...20% CO <sub>2</sub>
GMT222	0...2000 ppm, 0...3000 ppm, 0...5000 ppm, 0...7000 ppm, 0...10 000 ppm
<b>Operating temperature:</b>	-20...+60°C, with optional display 0...+50 °C
<b>Operating humidity:</b>	0 - 100% RH ( non-condensing )

## Wiring diagram



## Connection to a 24 VAC supply

A) Connection of separate AC supplies to the transmitters (recommended connection).



B) Connection of one AC supply to the transmitters.

