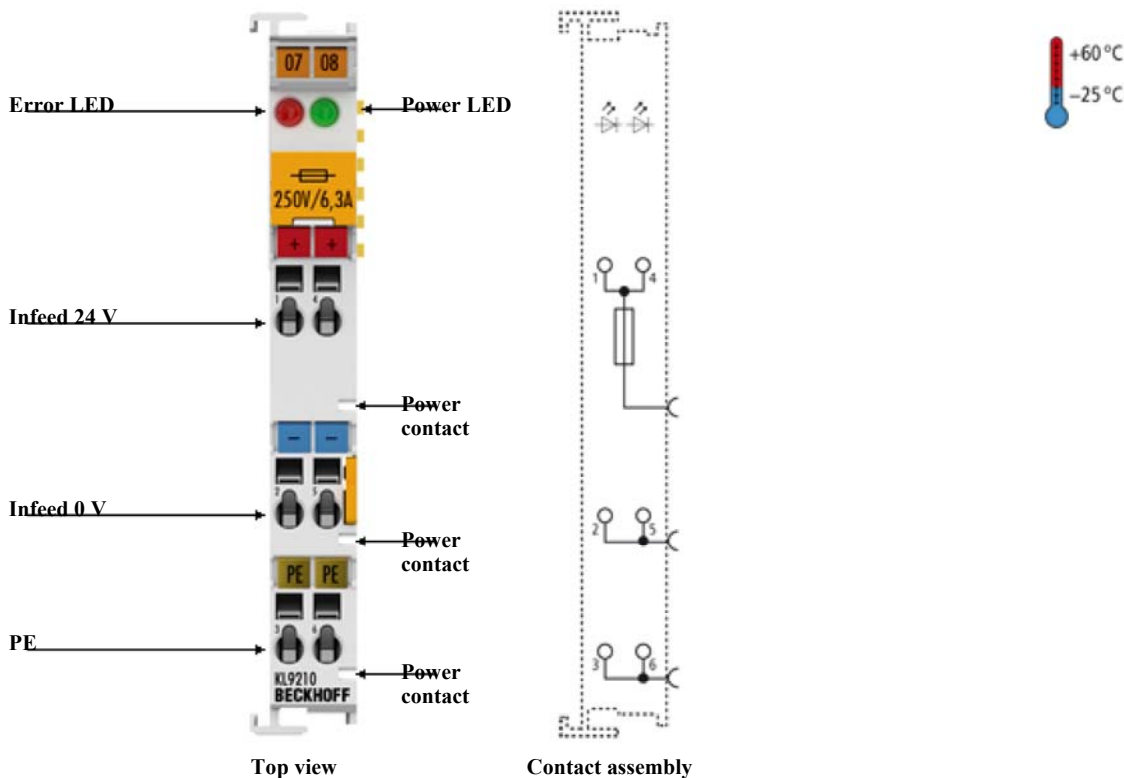


## System Terminals **KL9210**



# KL9210 | Potential supply terminal, 24 V DC diagnostics and fuse

The KL9210 power feed terminal makes it possible to set up various potential groups with the standard voltage, the supply voltage, the terminal with diagnostics reports the status of the power feed terminal to the Bus Co thus possible for the controller to check the distributed peripheral voltage over the fieldbus.

Technical data	KL9210
Nominal voltage	24 V DC
Current load	≤ 10 A
Integrated fine-wire fuse	...6.3 A
Diagnostics	yes
Power LED	green
Defect LED	red
Reported to K-bus	yes
PE contact	yes
Shield connection	–
Connection facility to additional power contact	1
K-bus, looped through	yes
Bit width in the process image	2
Electrical connection to DIN rail	–

<b>Current consumpt. K-bus</b>	typ. 10 mA
<b>Electrical isolation</b>	yes
<b>Housing width in mm</b>	12
<b>Special features</b>	integrated fuse
<b>Weight</b>	approx. 55 g
<b>Side by side mounting on Bus Terminals with power contact</b>	yes
<b>Side by side mounting on Bus Terminals without power contact</b>	yes
<b>Operating/storage temperature</b>	-25...+60 °C/-40...+85 °C
<b>Approvals</b>	CE, UL, Ex, GL
<b>Special terminals</b>	
<b>KL9210-0020</b>	with 2 A fuse (slow-blow) and modified label