



KL9100 | Potential supply terminal, 24 V DC

The KL9100 power feed terminal makes it possible to set up various potential groups with the standard voltage of 24 V DC.

| Technical data | KL9100 KS9100 |
|--|------------------------------|
| Nominal voltage | 24 V DC |
| Current load | ≤ 10 A |
| Integrated fine-wire fuse | – |
| Diagnostics | – |
| Power LED | green |
| Defect LED | – |
| Reported to K-bus | – |
| PE contact | yes |
| Shield connection | – |
| Renewed infeed | yes |
| Connection facility to additional power contact | 1 |
| K-bus, looped through | yes |
| Bit width in the process image | 0 |
| Electrical connection to DIN rail | – |
| Current consumpt. K-bus | – |
| Electrical isolation | yes |
| Housing width in mm | 12 |
| Weight | approx. 50 g |
| Side by side mounting on Bus Terminals with power contact | yes |
| Side by side mounting on Bus Terminals without power contact | yes |
| Operating/storage temperature | -25...+60 °C/-40...+85 °C |
| Pluggable wiring | for all KSxxxx Bus Terminals |
| Approvals | CE, UL, Ex, GL |