



KL9186, KL9187 | Potential distribution terminals

The potential distribution terminals KL9186 and KL9187 provide eight terminal points with a potential and enable the voltage to be picked up without further bus terminal blocks or wiring.

Technical data	KL9186 KS9186	KL9187 KS9187
Nominal voltage	≤ 60 V DC	
Current load	≤ 10 A	
Integrated fine-wire fuse	–	
Diagnostics	–	
Power LED	–	
Defect LED	–	
Reported to K-bus	–	
PE contact	–	
Shield connection	–	
Renewed infeed	yes	
Number of outputs	e.g.: 8 x 24 V contact	e.g.: 8 x 0 V contact
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	
Special features	8 x 24 V connection	8 x 0 V connection
Weight	approx. 50 g	
Side by side mounting on Bus Terminals with power contact	yes, left without PE	
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	