



**K-Bus end terminal**

The KL9010 K-Bus end terminal is necessary for data exchange between the Bus Coupler and the Bus Terminals. Each Bus Terminal block has to be terminated at the right hand end with a K-Bus end terminal. The K-Bus end terminal KL9010 does not have any other function or connection facility.

Technical Data	KL9010
Current consumption from the K-Bus	-
Electrical isolation	500 V <sub>eff</sub> (K-Bus/signal voltage)
Bit width in the process image	-
Configuration	no address or configuration settings
Weight	ca. 50 g
Permissible ambient temperature range	-0°C ... +55°C (during operation)
	-25°C ... +70°C (during storage)
Permissible relative humidity	5% ... 95%, no condensation
EMC resistance burst / ESD	conforms to EN 61000-6-2 / EN 61000-6-4
Vibration / shock resistance	conforms to EN 60068-2-6 / EN 60068-2-27, EN 60068-2-29
Protection class	IP20
Installation pos.	Variable
Approval	CE