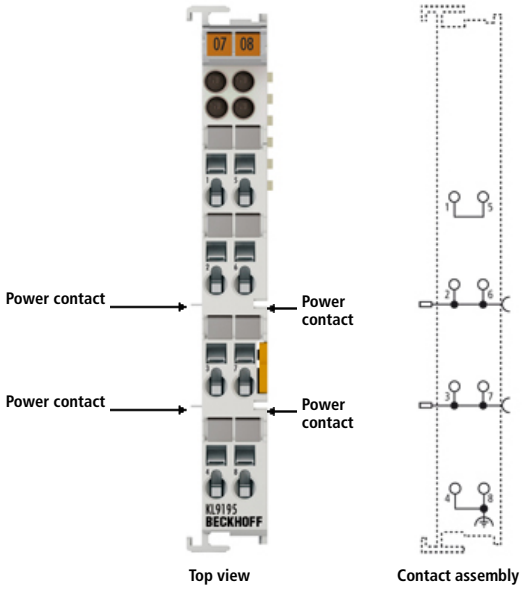

KL9195 | Shield terminal

The KL9195 Bus Terminal allows the supply voltage to be accessed a number of times via spring force terminals. It makes it unnecessary to use additional terminal blocks on the terminal strip. The KL9195 can be used for the connection of screens. The KL9195 connects the spring force contacts directly to the DIN rail, and can optimally ground incoming electromagnetic radiation. The two power contacts are looped through by the KL9195, allowing two wires to be connected to each power contact.

Technical data	KL9195 | KS9195
Nominal voltage	arbitrary up to 230 V AC
Current load	≤ 10 A
Integrated fine-wire fuse	–
Diagnostics	–
Power LED	–
Defect LED	–
Reported to K-bus	–
PE contact	–
Shield connection	2 x
Connection facility to additional power contact	1
K-bus, looped through	yes
Bit width in the process image	0
Electrical connection to DIN rail	yes
Current consumpt. K-bus	–
Electrical isolation	–
Housing width in mm	12
Weight	approx. 50 g
Side by side mounting on Bus Terminals with power contact	only 2 power contacts
Side by side mounting on Bus Terminals without power contact	–
Operating/storage temperature	0…+55 °C/-25…+85 °C
Pluggable wiring	for all KSxxxx Bus Terminals
Approvals	CE, UL, Ex, GL

Product announcement	**KL9195: available** KS9195: estimated market release on request

We reserve the right to make technical changes.