



EL9186 | Potential distribution terminal, 8 x 24 V

The potential distribution terminal EL9186 provides eight terminal points with a potential and enable the voltage to be picked up without further bus terminal blocks or wiring.

Technical data	EL9186 ES9186
Technology	potential distribution terminal
Number of outputs	e.g.: 8 x 24 V contact
Current load	≤ 10 A
Power LED	–
Defect LED	–
Renewed infeed	yes
Current consumption E-bus	–
Nominal voltage	≤ 60 V
Integrated fine-wire fuse	–
Electrical isolation	500 V (E-bus/field potential)
Diagnostics in the process image	–
Reported to E-bus	–
PE contact	–
Shield connection	–
Bit width in the process image	0
Electrical connection to DIN rail	–
Housing width in mm	12
Side by side mounting on EtherCAT Terminals with power contact	yes, left without PE
Side by side mounting on EtherCAT Terminals without power contact	yes
Weight	approx. 50 g
Operating/storage temperature	-25...+60 °C/-40...+85 °C
Pluggable wiring	for all ESxxxx terminals
Approvals	CE, UL, Ex