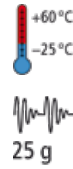




Top view



Contact assembly



EL9080 | Separation terminal

The EL9080 is used to identify potential groups (e.g. 230 V AC/24 V DC). It is inserted between two potential groups, and indicates the separation through an orange coloured cover.

Technical data	EL9080
Technology	separation terminal
Current load	–
Power LED	–
Defect LED	–
Renewed infeed	–
Current consumption E-bus	–
Nominal voltage	separation terminal
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	–
Connection facility to additional power contact	–
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
Side by side mounting on EtherCAT Terminals without power contact	yes
Special features	placeholder terminal with E-bus transmission
Weight	approx. 50 g
Operating/storage temperature	-25...+60 °C/-40...+85 °C
Approvals	CE, UL, Ex