



MCBs technical details

Use of MCBs in direct current circuits

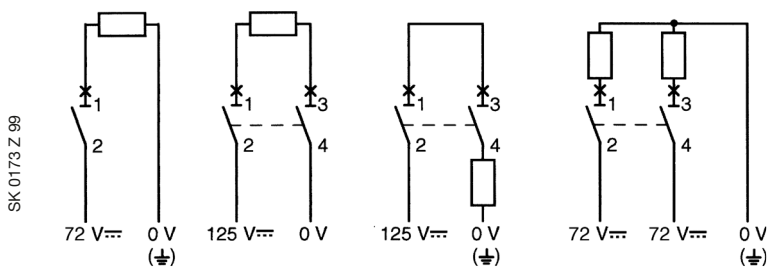
Use of S 200/S 200 M/S300P miniature circuit-breakers in direct current circuits 72 VDC/125 VDC

In DC systems up to 72 VDC or, as the case may be, series connection up to 125 VDC, customary S 200/S 200 M series MCBs can be used. Polarity does not need to be taken into

consideration, the outgoing circuit may be implemented from above or below the device.

For higher direct voltage up to 440 VDC devices of the S 200 MUC series must be used.

Example for max. permissible voltages between conductors depending on the number of poles and type of connection.



Examples for different voltages between a conductor and earth where voltages between conductors are identical:

