



Basic circuit I:

For switching a current consumer on and off (fig. 38). Operated alternately by coils A and B (fig. 37). A circuit is completed via the path H-J-K or L-M-N. Example: platform lighting is to be switching on by an approaching train before it enters the station and switched off after it has left the station.

Example (fig. 39):

On a single-track line, the train control action of a signal is to be suspended temporarily for trains in the opposite direction. The signal in the above arrangement can be connected up in the usual way. It does not affect the use of the universal remote control switch.

Fig. 37

The electrical operation of the universal remote control switch

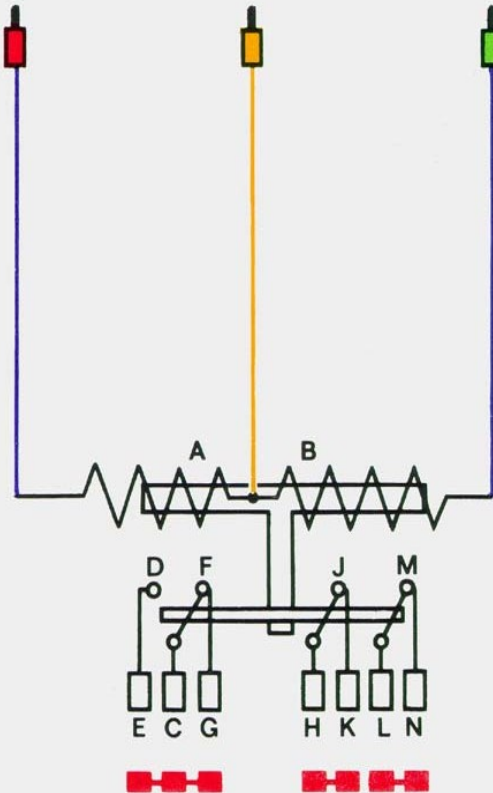
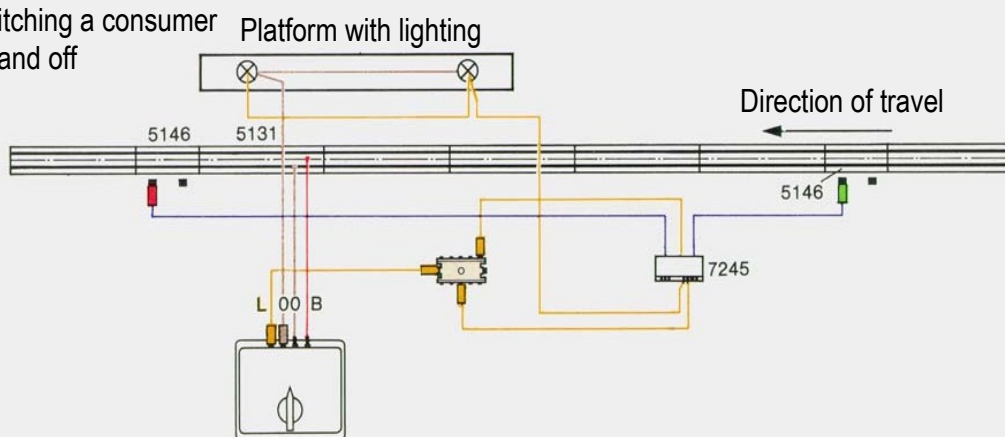
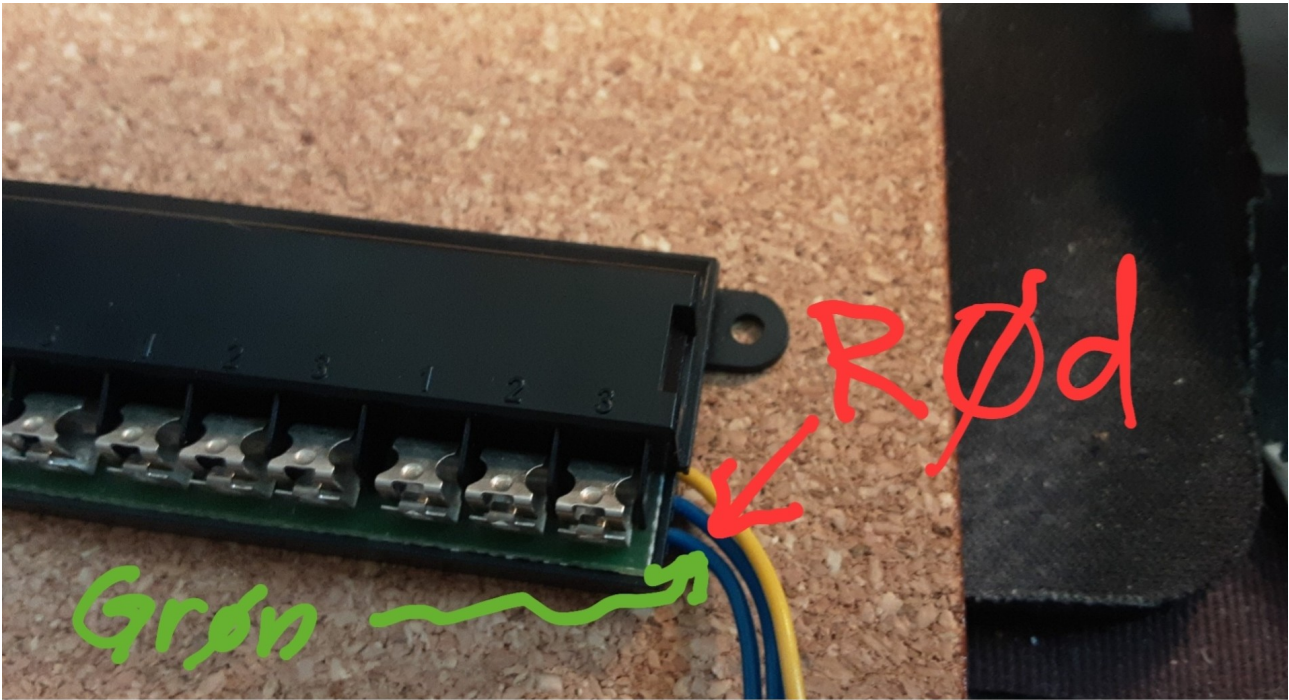


Fig. 38

Switching a consumer on and off





Funktionsschaltbild

Circuit diagram

Plan fonctionnel

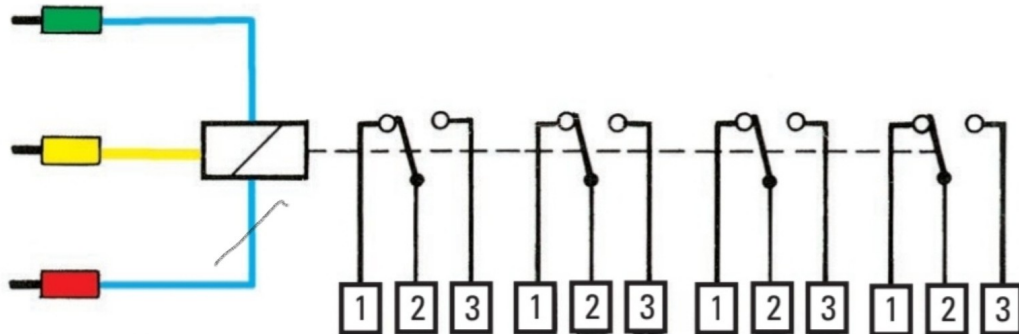
Functies

Esquema de funcionamiento

Schema di funzionamento

Funktionskopplingskiss

Funktionsstrømoersigt



AC max. 16 V

DC max. 19 V (Polarität beachten! Polarity is observed! Respected la polarité ! Polariteit in acht wordt genomen!
Polaridad se observa! Polarità si osserva! Observera polariteten! Polaritet overholdes!)

Sættes stik som vist på billedet for oven, vil strøm på rød, sætte relæet, som på tegningen neden under.