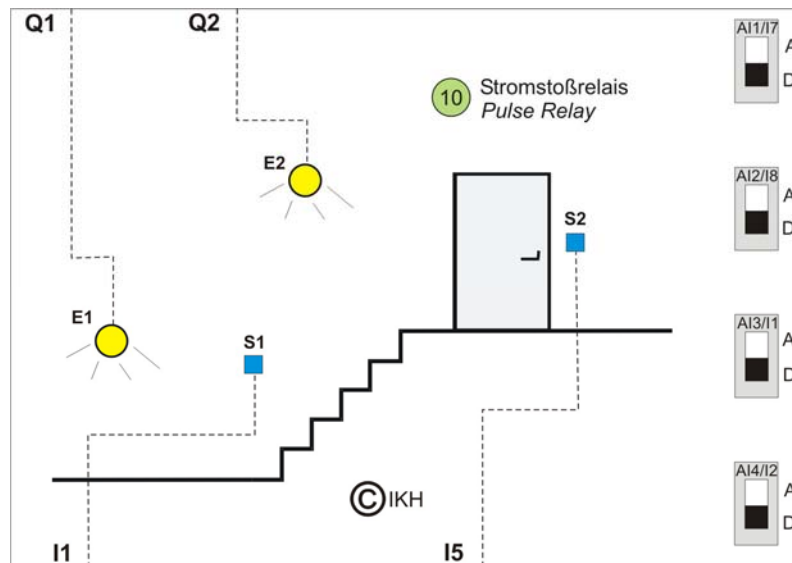## Pulse Relay with LOGO!Learn

Learning card: Pulse Relay
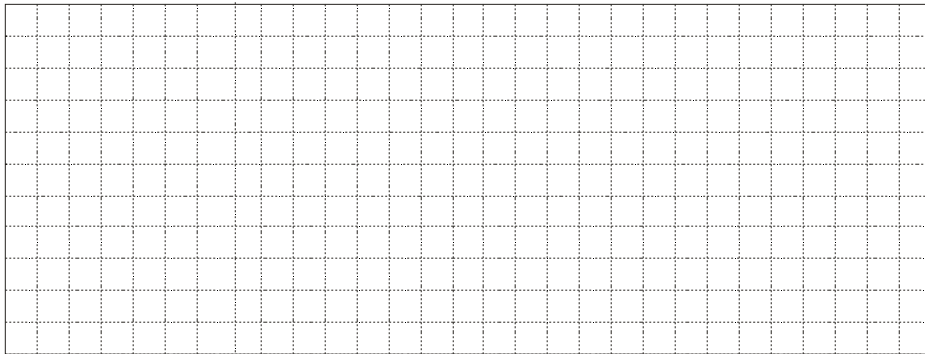

A pulse relay circuit is used to switch lamps E1+E2 on or off from two different locations with S1 or S2.

Correlation list		
Symbol	**absolute**	**Comment**
S1	I1	Button
S2	I5	Button
E1	Q1	Lamp
E2	Q2	Lamp

Exercise with correlation list 1

- o Enter program according to function block diagram (FBD) into the programming unit (i.e. PC or keyboard) and transfer into LOGO!

- o Draw function block diagram together with the respective parameters into solution field 1.

- o Draw ladder diagram into solution field 2.

- o Test program

Solution field 1

Solution field 2