

TE0300 DIP Slide Switch S2 (Configuration)

S2 enables / disables the reset line. The reset line (available also on 2 contacts of the B2B connector) resets the USB microcontroller and the FPGA. S2 has to be turned off (*Reset*) if the user wants to program the SPI Flash memory in direct mode. For programming the SPI Flash memory in indirect mode over JTAG, S2 has to be turned on (*Run*).

S2	label	position
ON*	Run	system running
OFF	Reset	system reset

S2 (*default: ON).

For further information, please read this [configuration paragraph](#) and this [other](#).