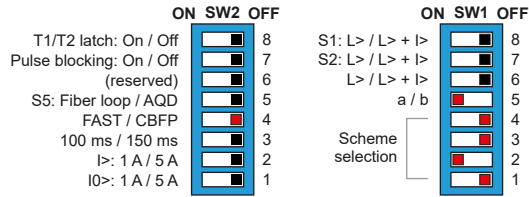


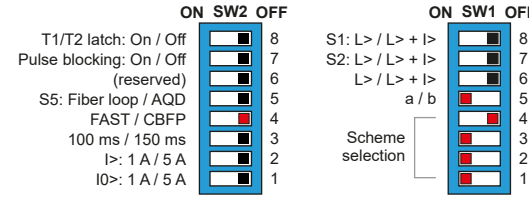
AQ-110P SS:2a



SS:2a		OUTPUTS					
INPUTS	S1	T1	T2	T3	BO1	HSO1	HSO2
	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>				CBFP <sup>1</sup>
	S2	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>			x <sup>1</sup> x <sup>2</sup>
	S3,S4,S5	x <sup>1</sup>	CBFP <sup>1</sup>	x <sup>1</sup>			x <sup>1</sup> x <sup>2</sup>
	Lext> (BI2)	x <sup>1</sup>	CBFP <sup>1</sup>	x <sup>1</sup>			x <sup>1</sup> x <sup>2</sup>
	Lext> (BI1)					x	
	I> (phase currents)				x	x	
	I0> (residual current)				x	x	

- 1) Activates only if channel has been set to light only mode or if any overcurrent signal (I>, I0> or BI1) is ON.
- 2) Activates only if phase overcurrent signal (I>) is ON.

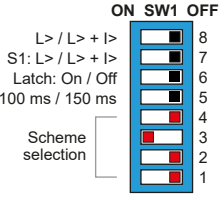
AQ-110P SS:7a



SS:7a		OUTPUTS			
INPUTS	S1	T1	T2	HSO2	BO1
	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>		CBFP <sup>1</sup>
	S2	x <sup>1</sup>	x <sup>1</sup>		x
	S3,S4,S5	x <sup>1</sup>	CBFP <sup>1</sup>		x
	Master trip (BI1)	x	CBFP <sup>1</sup>		
	Lext> (BI2)			x	
	I> (phase currents)			x	
	I0> (residual current)			x	

- 1) Activates only if channel has been set to light only mode or if any overcurrent signal (I>, I0> or BI1) is ON.

AQ-101 SS:4



SS:4		OUTPUTS		
INPUTS	S1	T1	T2	BO1
	x <sup>1</sup>			CBFP
	S2		x <sup>1</sup>	CBFP
	S3, S4, S5			x
	Master Trip (BI2)	x	x	

- 1) Activates only if channel has been set to light only mode or overcurrent signal (BI1) is ON.

