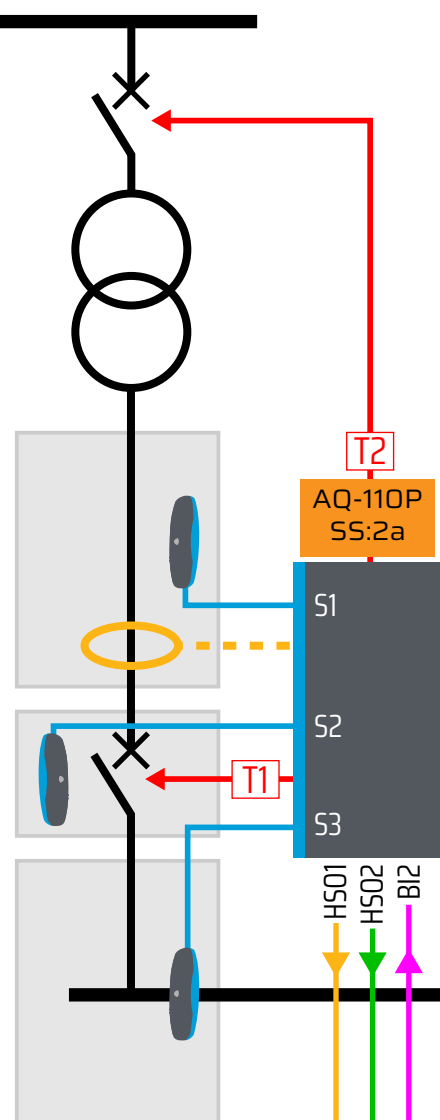
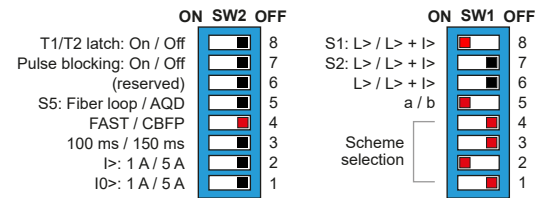




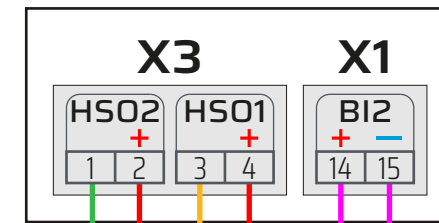
AQ-110P SS:2a



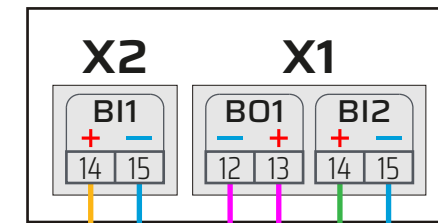
SS:2a		OUTPUTS				
INPUTS	S1	T1	T2	HSO1	HSO2	AQD
	S1	x ¹	x ¹		CBFP ¹	
	S2	x ¹	x ¹		x ¹	x ²
	S3, S4, S5	x ¹	CBFP ¹		x ¹	x ²
	Lext> (BI2)	x ¹	CBFP ¹		x ¹	x ²
	I> (phase currents)			x		
	I0> (residual current)			x		

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

Incoming feeder AQ-110P SS:2a



Outgoing feeders AQ-101 SS:4

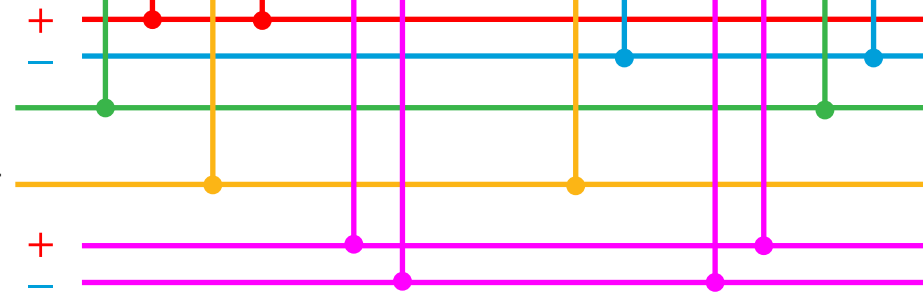


DC Supply (V DC)

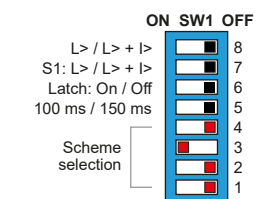
Master trip

Overcurrent

L>



AQ-101 SS:4



SS:4		OUTPUTS		
INPUTS	S1	T1	T2	BO1
	S1	x ¹		CBFP
	S2		x ¹	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.

Light

Master Trip

Current

