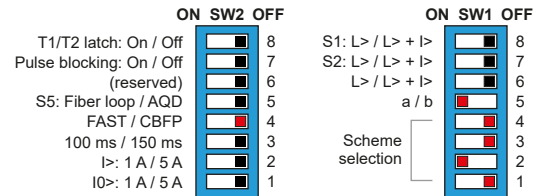


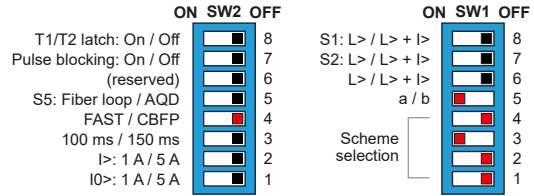
AQ-110P SS:2a



SS:2a	OUTPUTS				
	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
Text> (BI2)	x ¹	CBFP ¹		x ¹	x ²
Iext> (BI1)			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> or I0> or BI1) is ON.
- 2) Activates only if phase overcurrent signal (I>) is ON.

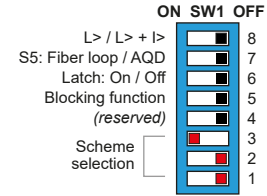
AQ-110P SS:4a



SS:4a	OUTPUTS			
	T1	T2	BO1	HSO1
S1	x ¹	x ¹	CBFP ¹	
S2	x ¹	x ¹	x	
S3,S4,S5	x ¹	CBFP ¹	x	
Master trip (BI1)	x	CBFP 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 either overcurrent (I>) or earth fault (I0>) signal is ON.

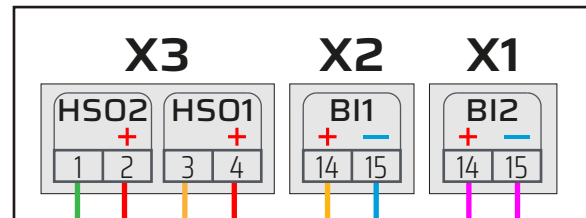
AQ-103 SS:4



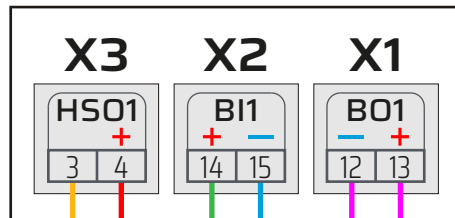
SS:4	OUTPUTS				
	T1	T2	T3	T4	BO1
S1 - S10					x
S11	x ¹				CBFP
S12		x ¹			CBFP
S13			x ¹		CBFP
S14				x ¹	CBFP
S15					x
Master Trip (BI2)	x	x	x	x	

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

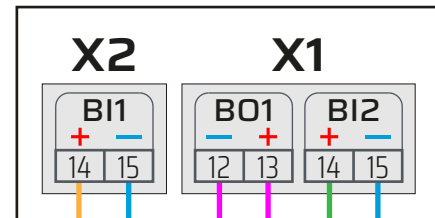
Master incoming feeder
AQ-110P SS:2a



Follower incoming feeder
AQ-110P SS:4a



Outgoing feeders
AQ-103 SS:4



DC Supply (V DC)

Master trip

Overcurrent (1)

Overcurrent (2)

Light

Light
Master Trip
Current