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Address 0 VAM 12L SW1

	OFF	ON
L> ext/int	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latch	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L+I/L	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zone	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ZONE 1.1 Sensor S1, S2, S3  
ZONE 1 Sensor S4.....S10

Address 1 VAM 12L SW1

	OFF	ON
L> ext/int	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latch	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L+I/L	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zone	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ZONE 1.1 Sensor S1, S2, S3  
ZONE 1 Sensor S4.....S10

Address 2 VAM 12L SW1

	OFF	ON
L> ext/int	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latch	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L+I/L	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zone	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ZONE 1.1 Sensor S1, S2, S3  
ZONE 1 Sensor S4.....S10

Address 3 VAM 10L SW1


	OFF	ON
L> ext/int	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latch	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L+I/L	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zone	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ZONE 1 Sensor S1.....S10

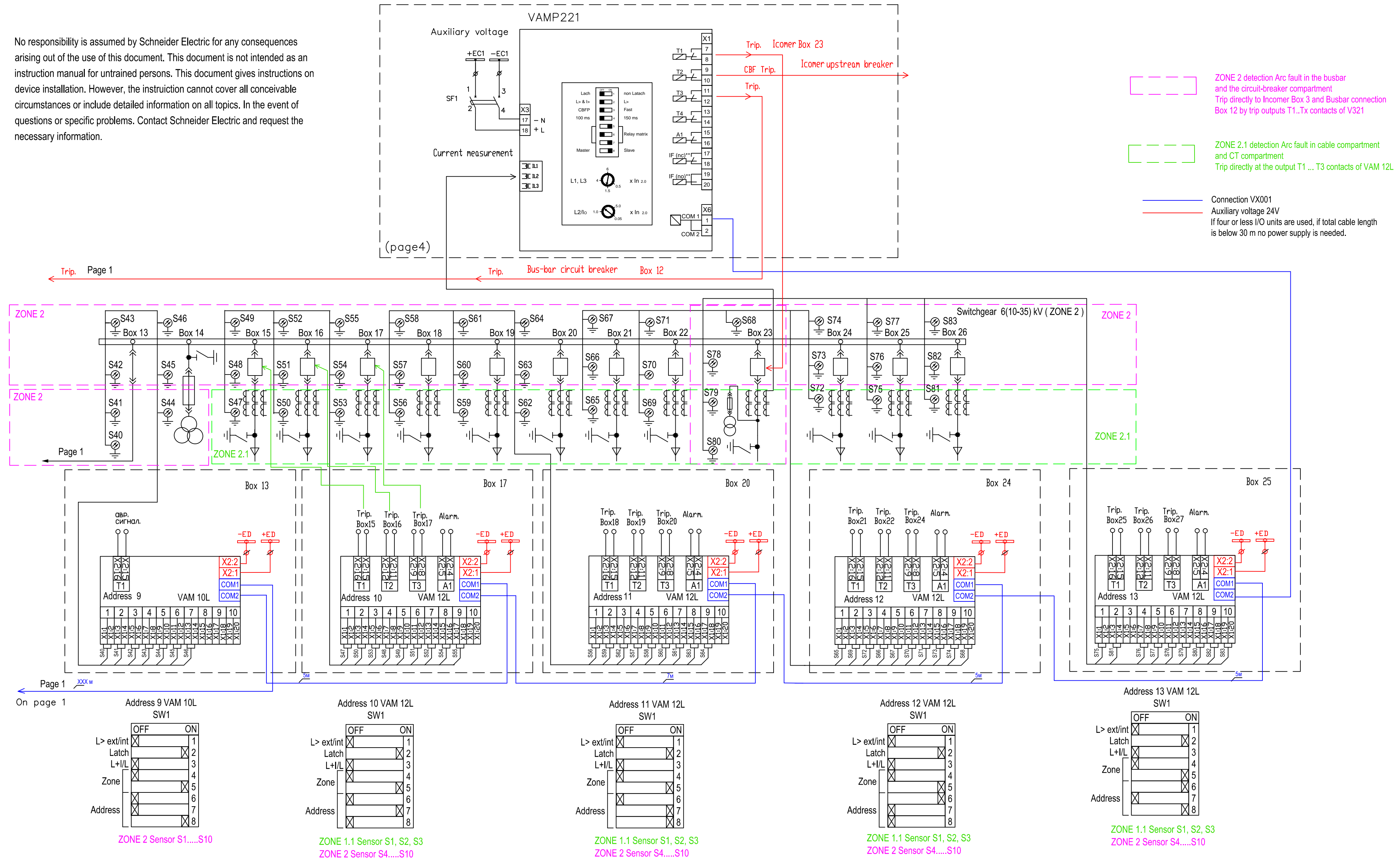
ZONE 1 detection Arc fault in the busbar and the circuit-breaker compartment  
Trip directly to Incomer Box 3 and Busbar connection Box 12 by trip outputs T1...Tx contacts of V321

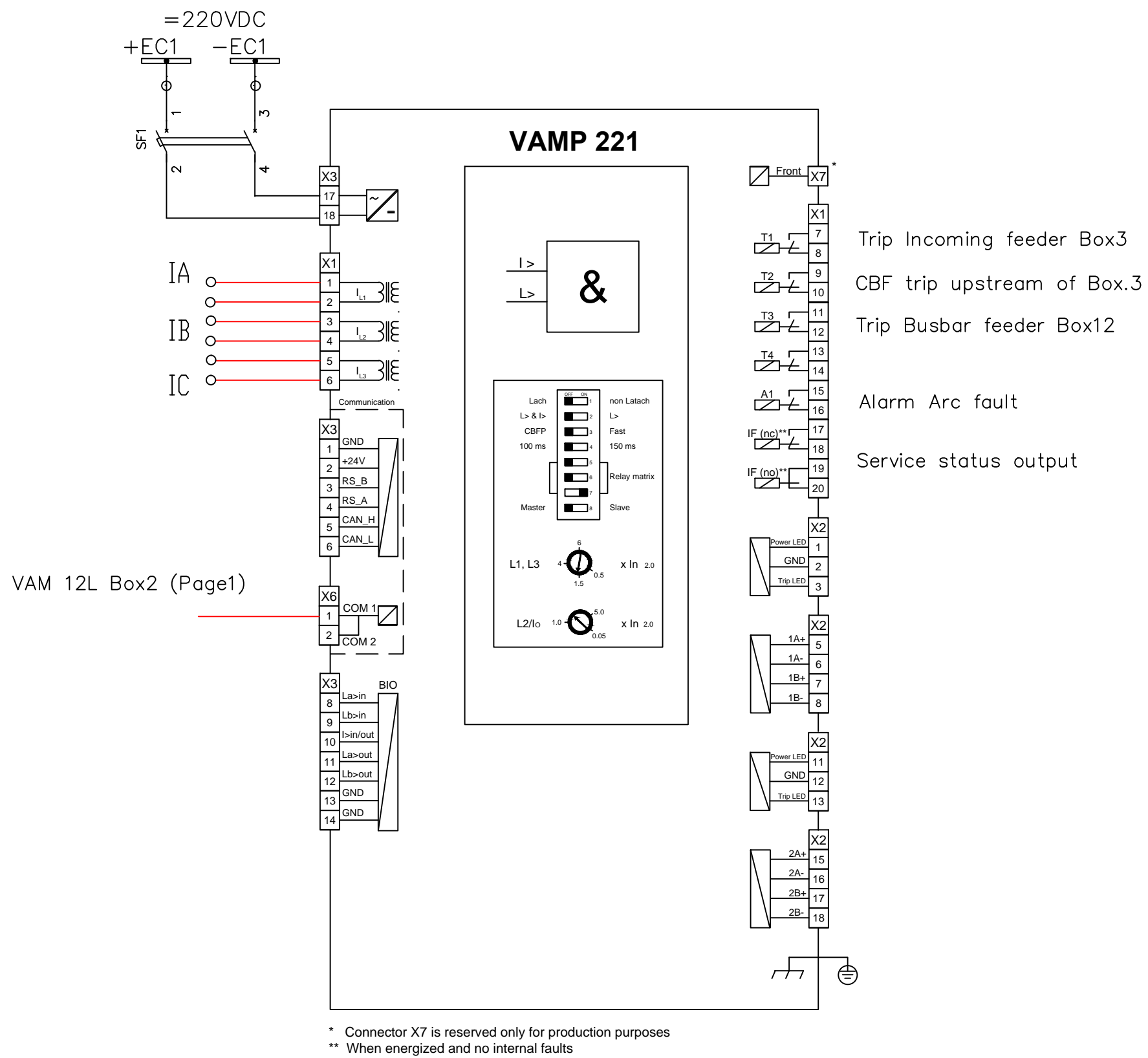
ZONE 1.1 detection Arc fault in cable compartment and CT compartment  
Trip directly at the output T1 ... T3 contacts of VAM 12L

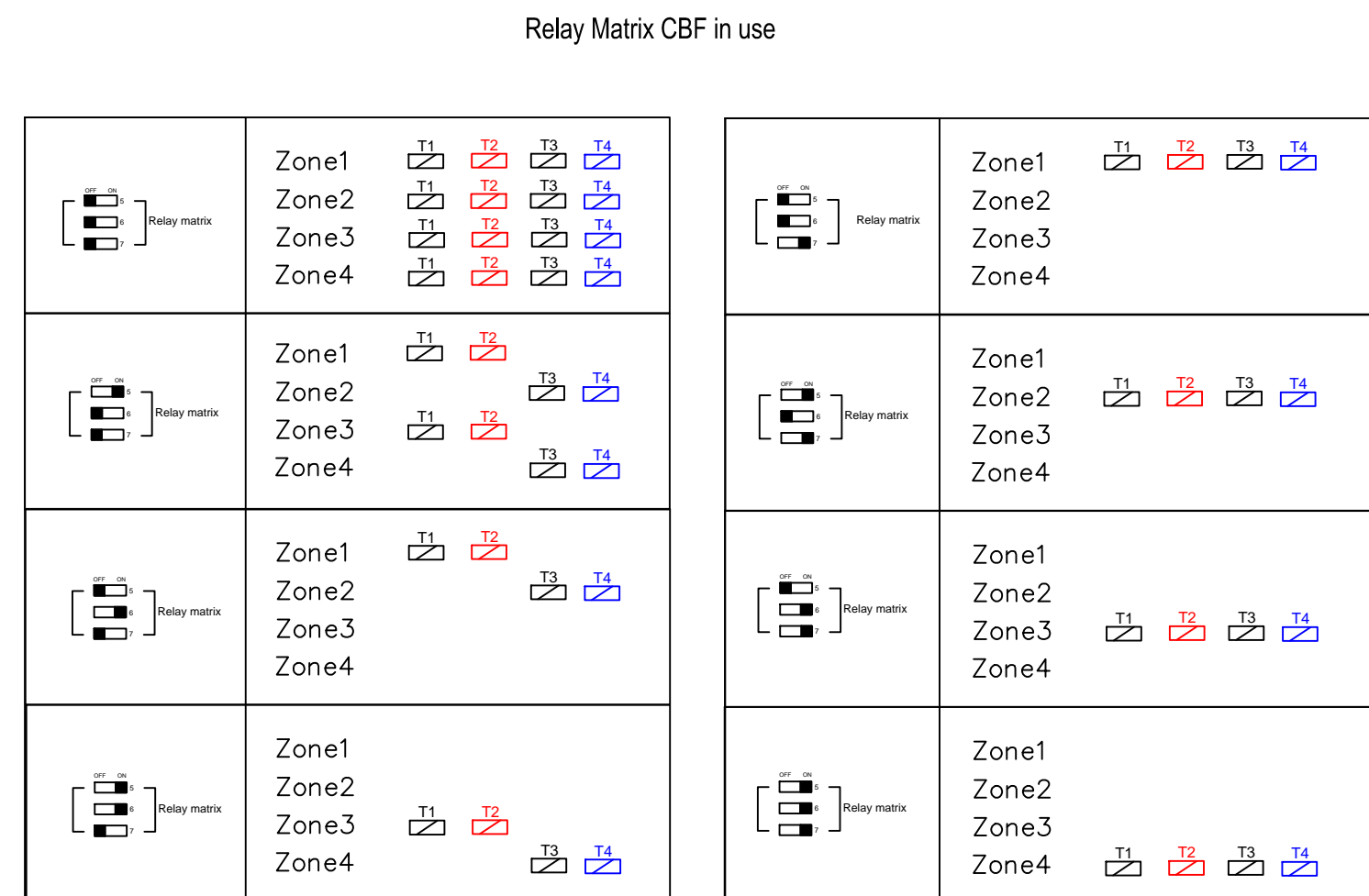
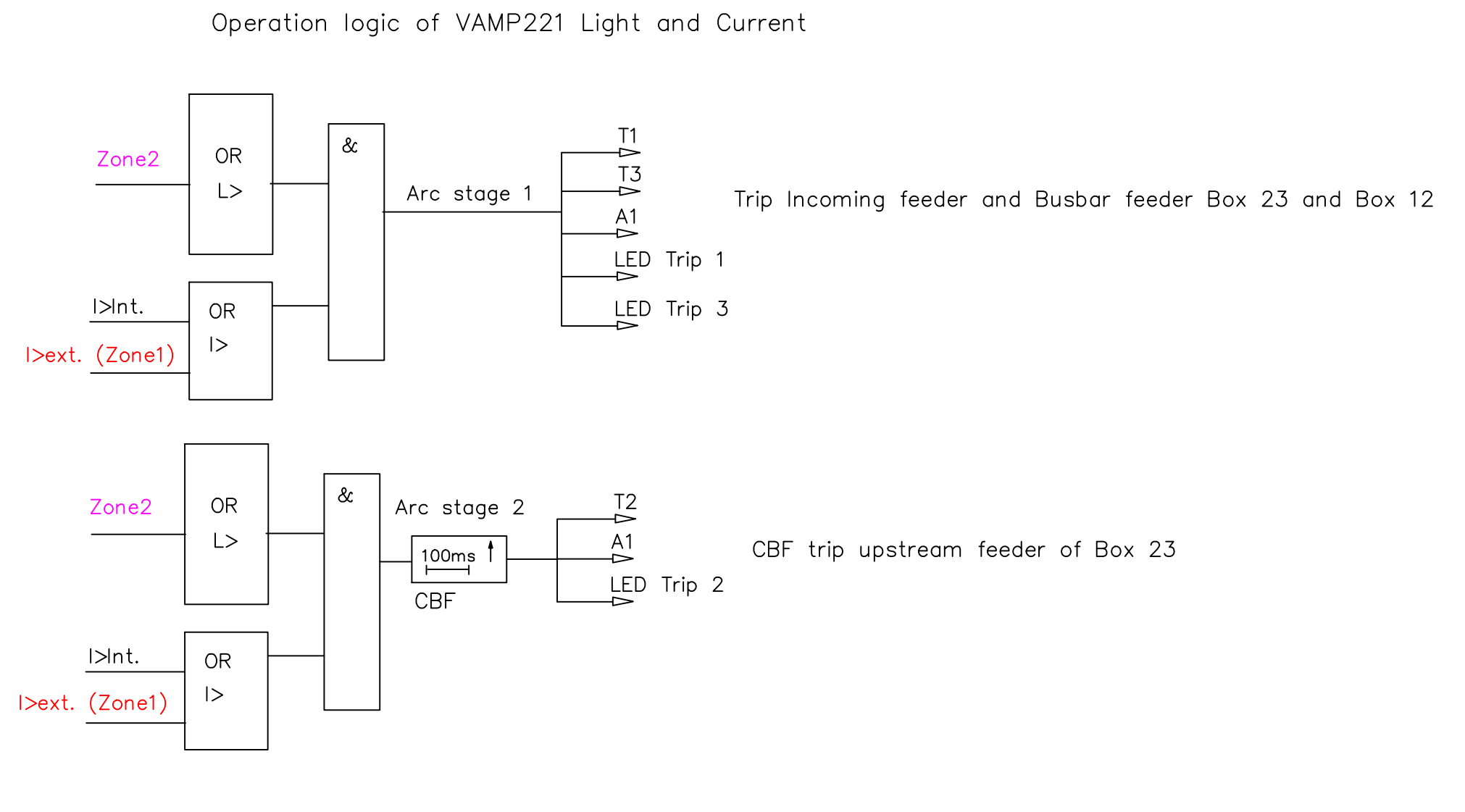
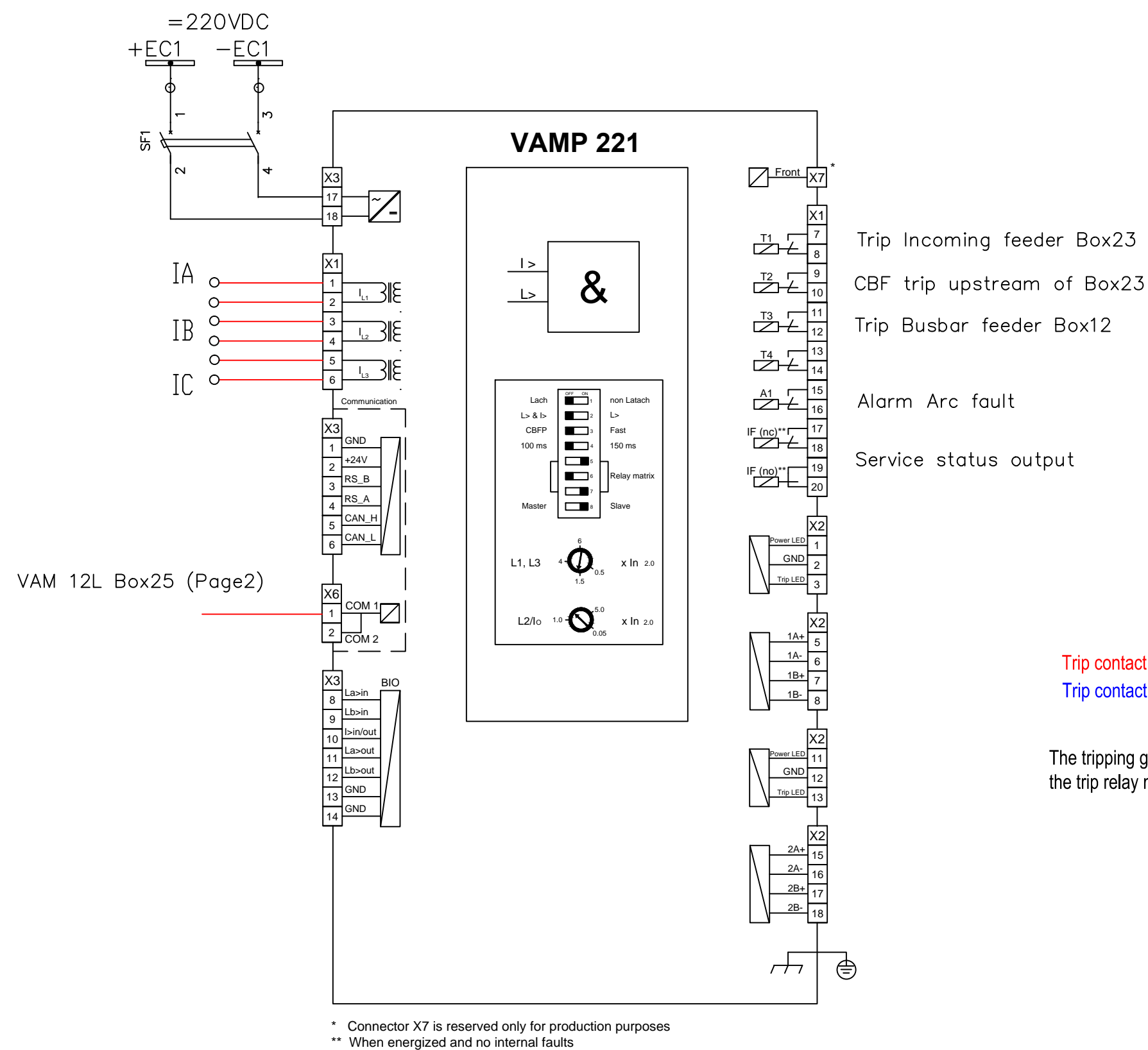
— Connection VX001  
— Auxiliary voltage 24V  
If four or less I/O units are used, total cable length is below 30 m. No power supply is needed.

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by ISKAKOV		Checked by J.Rintala	Approved by	File name Exsample	Date 30.07.2015	
<div>VAMP Ltd</div> <div>P.O: Box 810 (Yrittäjänkatu 15)</div> <div>FIN-65101 Vaasa</div> <div>Finland</div>			<div><div>Schneider</div><div>Electric</div></div> <div>Arc protection VAMP321</div> <div>Switchgear 6(10-35) kV</div> <div>Connection diagram</div>			
			DWG Arc 0001-02			Edition A


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Designed by ISKAKOV		Checked by J.Rintala	Approved by	File name Example	Date 30.07.2015	Scale
<b>VAMP Ltd</b> P.O: Box 810 (Yrittäjänkatu 15) FIN-65101 Vaasa Finland				Arc protection VAMP321		
				Switchgear 6(10-35) kV		
				Connection diagram		
			DWG Arc 0001-02		Edition A	Sheet 4/4