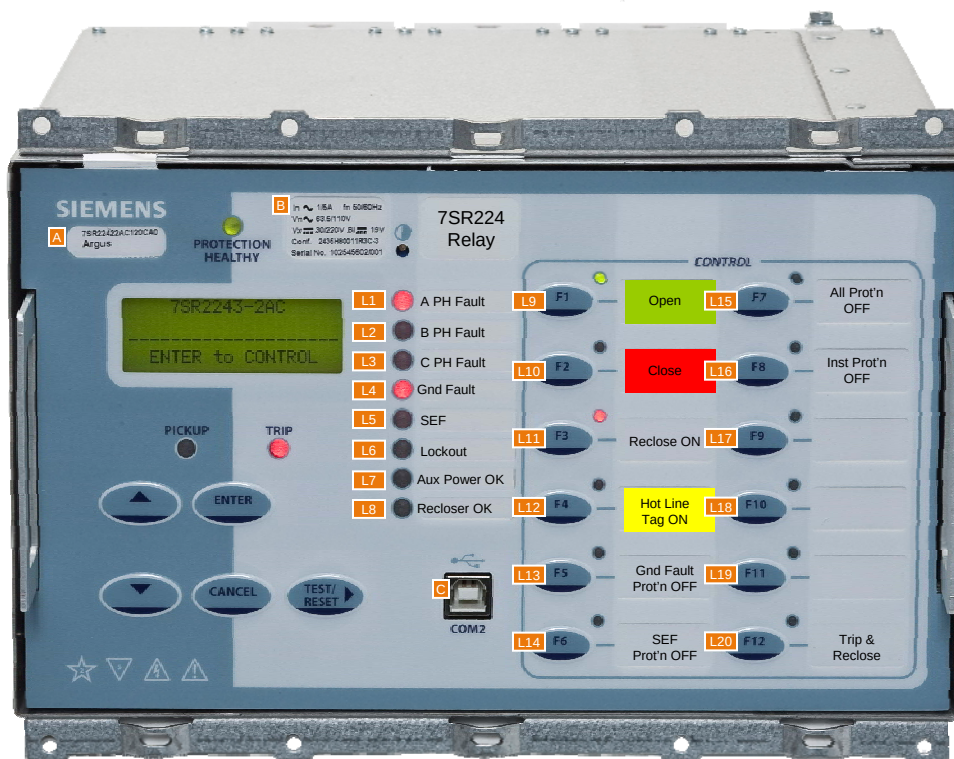
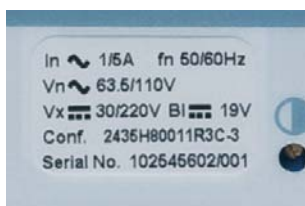




Item	Description
A	MLFB model number
B	Ratings label
C	Programming port
LED	Description
L1	Phase A target
L2	Phase B target
L3	Phase C target
L4	Ground fault target
L5	Sensitive earth fault (SEF) target
L6	Recloser is locked out
L7	AC input power to control cubicle ok
L8	Capacitors charged and system ready to reclose



LED	Button	Description	If associated LED is lit, status:
L9	F1	Push-to-open recloser	Recloser is OPEN
L10	F2	Push-to-close recloser	Recloser is CLOSED
L11	F3	Push-to-toggle reclose functionality ON/OFF	Reclose functionality is ON
L12	F4	Push-to-toggle hot line tag ON/OFF	Hot line tag is ON
L13	F5	Push-to-toggle ground fault protection ON/OFF	Ground fault protection is OFF
L14	F6	Push-to-toggle SEF protection ON/OFF	SEF protection is OFF
L15	F7	Push-to-toggle all protection ON/OFF	All protection is OFF
L16	F8	Push-to-toggle instantaneous protection ON/OFF	Instantaneous protection is OFF
L17	F9	User defined	User defined
L18	F10	User defined	User defined
L19	F11	User defined	User defined
L20	F12	Push-to-trip and reclose recloser	---

Item	Description
In	CT secondary current (1 A for recloser)
Fn	50 Hz/60 Hz (user defined)
Vn	Voltage supplied to relay from voltage sensors
Vx	Power supply voltage range (dc volts)
BI	Voltage to activate a binary input
Config	Firmware revision number
Serial No.	Serial number

		01: 1/4/2012			Type 7SR224 Relay Name: Quick Reference Guide For Three-Phase SDR Recloser	
					DR: TGH 02/12 CH: TGH 02/12 AP: ----	
			Similar To:	Scale: NONE	Sheet: 1 of 4	Bulletin: 01-12 Issue/Rev: 01

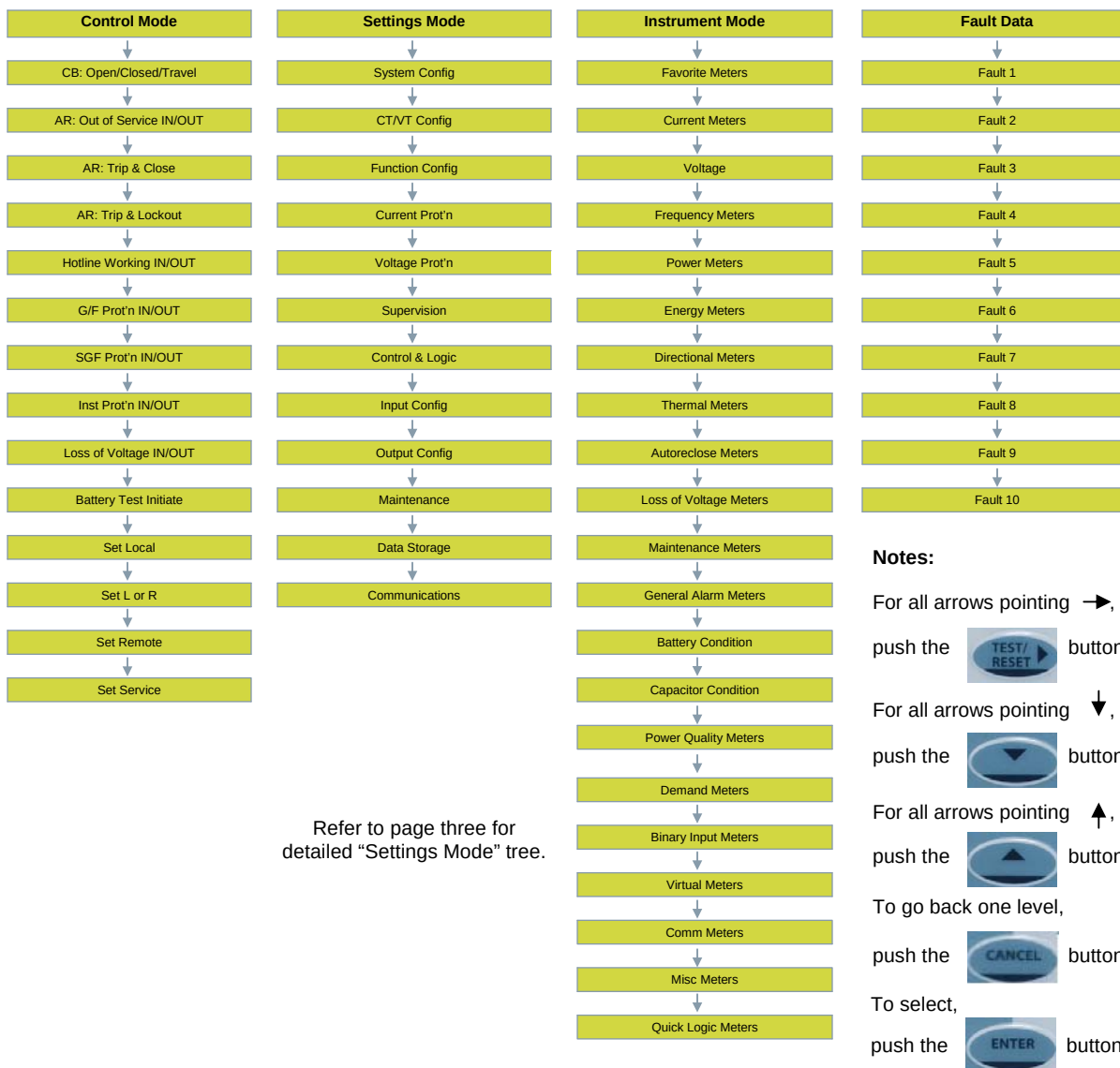


Quick reference navigation tree guide for type 7SR relay



Press enter.

If LCD screen does not say "ENTER to CONTROL", press the Cancel button until it does. This will not cause the recloser to operate.



Refer to page three for detailed "Settings Mode" tree.

Notes:

For all arrows pointing →, push the  button.

For all arrows pointing ↓, push the  button.

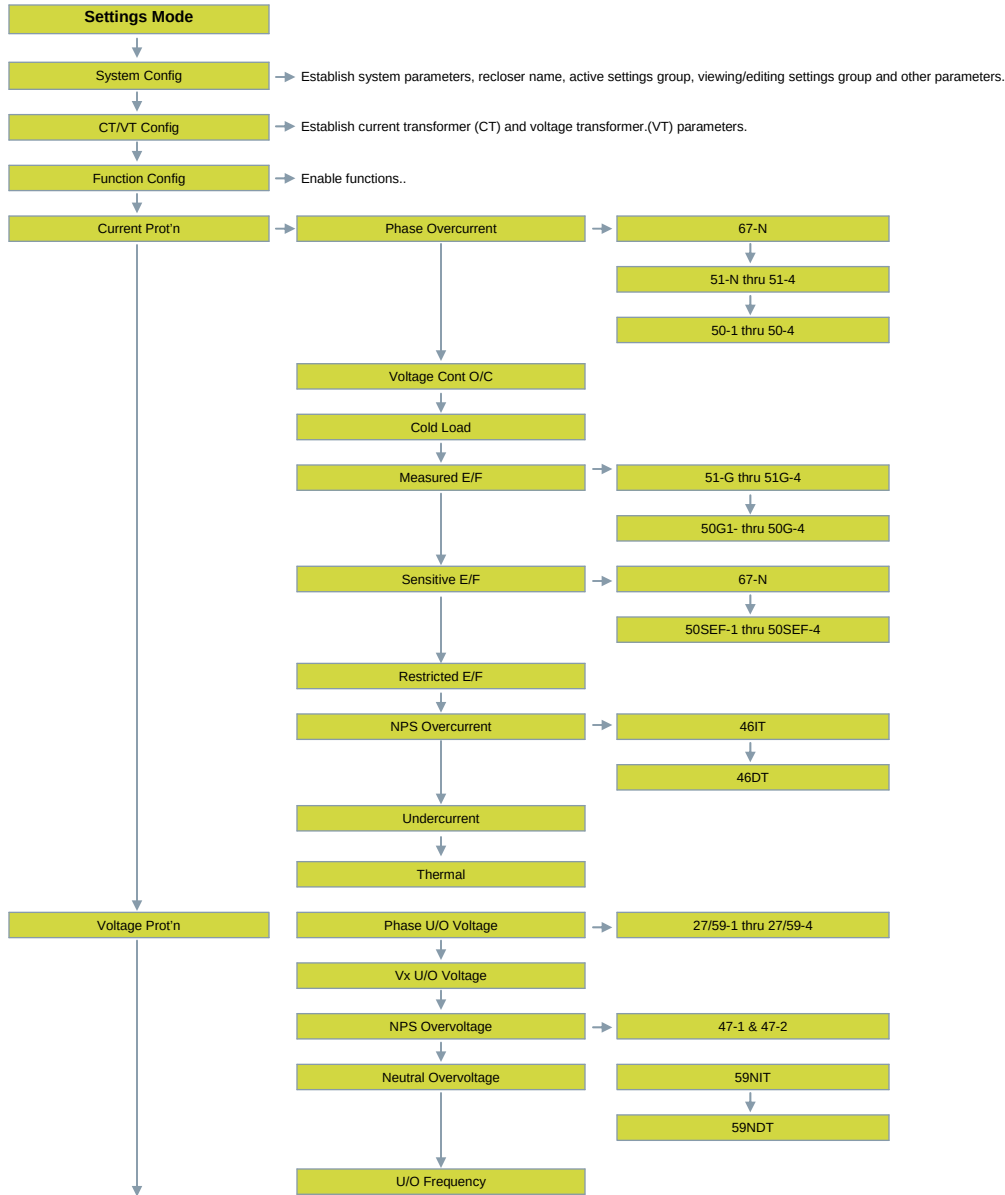
For all arrows pointing ↑, push the  button.

To go back one level, push the  button.

To select, push the  button.

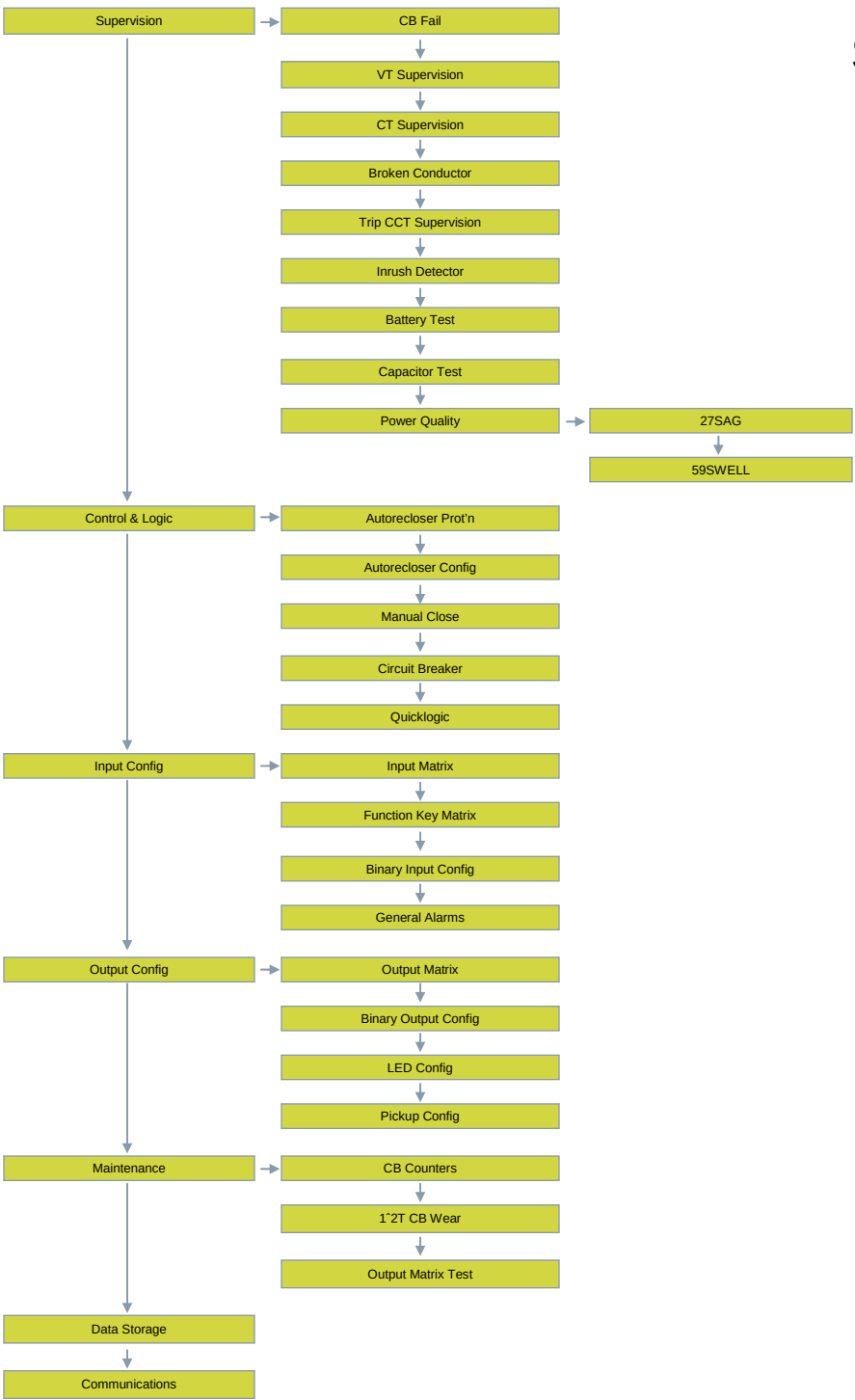
		01: 1/4/2012	SIEMENS		Type 7SR224 Relay Name: Quick Reference Guide For Three-Phase SDR Recloser		
					DR: TGH 02/12		
			CH: TGH 02/12	Similar To:	Bulletin: 01-12		
			AP: ----	Scale: NONE	Sheet: 2 of 4	Part No: 18-671-296-402	Issue/Rev: 01

Settings mode detailed tree



			01: 1/4/2012			Type 7SR224 Relay	
						Name: Quick Reference Guide For Three-Phase SDR Recloser	
				DR: TGH 02/12	Similar To:		Bulletin: 01-12
				CH: TGH 02/12			Issue/Rev: 01
				AP: ----	Scale: NONE	Sheet: 3 of 4	Part No: 18-671-296-402

Settings mode
detailed tree



			01:	SIEMENS			Type 7SR224 Relay Name: Quick Reference Guide For Three-Phase SDR Recloser		
			1/4/2012						
	DR: <u>TGH 02/12</u>		Similar To:				Bulletin: 01-12		
	CH: <u>TGH 02/12</u>		Scale: NONE		Sheet: 4 of 4		Part No: 18-671-296-402		Issue/Rev: 01
AP: ----									