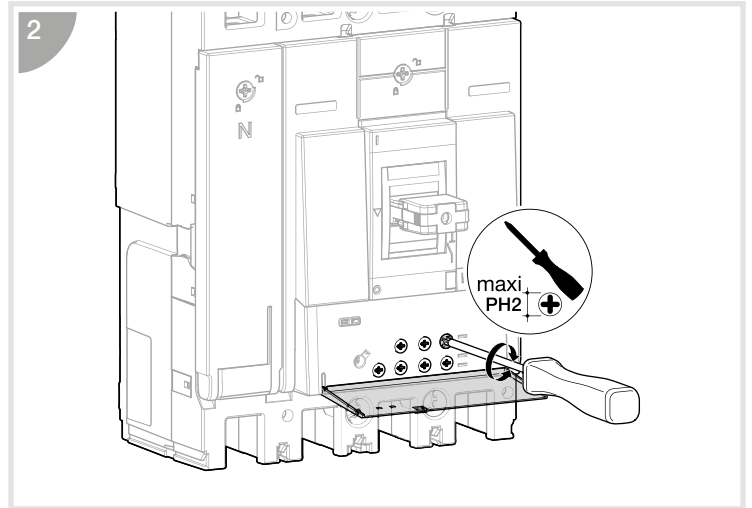
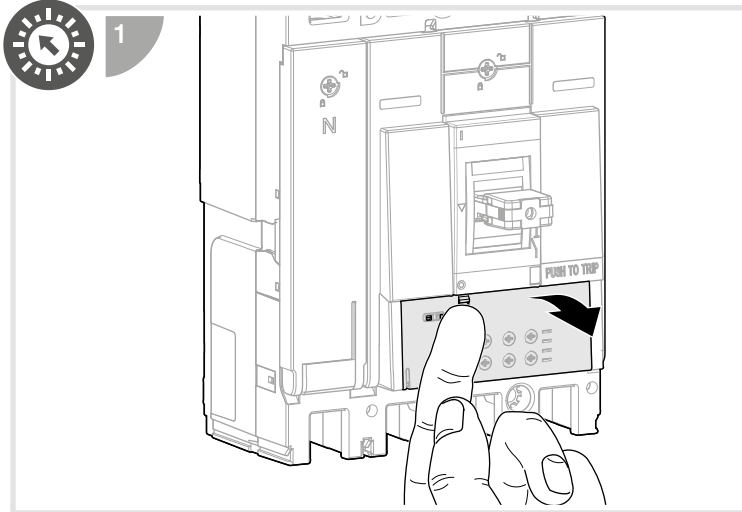


TRIP UNIT LSIG



3

Ir = $Ir1 \times Ir2$

OFF **ON**

Ir (A)

370	0.95	0.96	4	5
350	0.94	0.97	3	6
400	0.93	0.98	2	7
500	0.92	0.99	1.5	10
600	0.91	1	1	15
630	0.91	1	1	15

Isd (x Ir)

400	400
300	300
200	200
100	100
50	50

li (x In)

6	7
5	8
4	9
3	10
3	11

tsd (ms)

400	400
300	300
200	200
100	100
50	50

90 % Ir

Ready

N (%)

100	100
50	50
OFF	OFF
OFF	GF ON

tr (s)

7.5	9
5.0	10
2.5	12
1.5	14
0.5	16

GF

3P **3P-N**

OFF **OFF**

4P **N (%)**

100 **100**

50 **50**

OFF **OFF**

OFF **GF ON**

t (sec)

I (A)

Ir

tr

Isd

I_{pt}

tsd

li

I_g

	< 105°C	-	> 105°C
	< 105% Ir	≥ 105% Ir	> 112% Ir
	< 90% Ir	-	≥ 90% Ir
	OFF		ON

:hager

