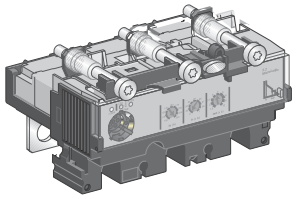
ComPact **NSX100-250**

MicroLogic trip unit
Déclencheur MicroLogic
Bloque de relés MicroLogic
MicroLogic 脱扣单元



Schneider Electric

GHD16045AA-10

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1672620
(MicroLogic 2.2-M / 6.2 E-M)

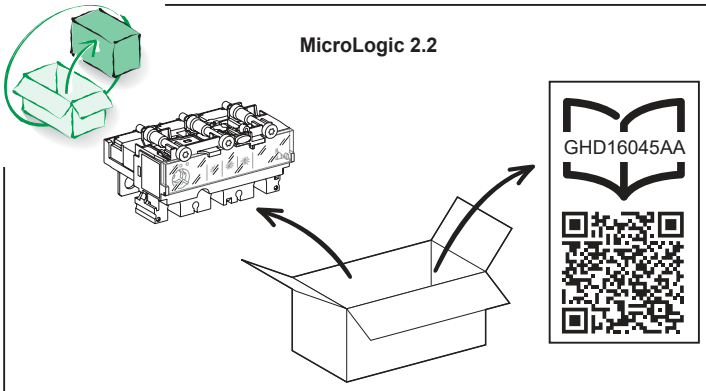
PLEASE NOTE
- Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel.
- No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

REMARQUE IMPORTANTE
- L'installation, l'utilisation, la réparation et la maintenance des équipements électriques doivent être assurés uniquement par du personnel qualifié.
- Schneider Electric décline toute responsabilité quant aux conséquences de l'utilisation de ce matériel.

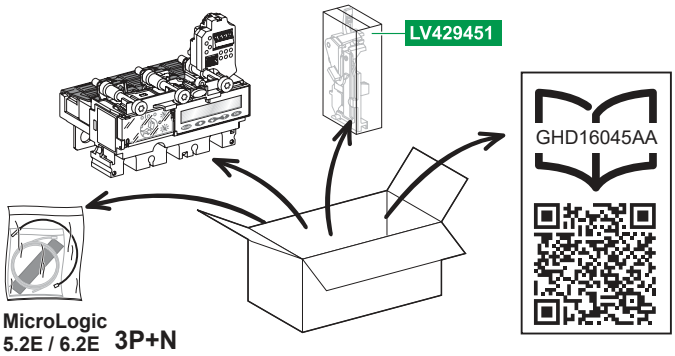
TENGA EN CUENTA
- La instalación, manejo, puesta en servicio y mantenimiento de equipos eléctricos deberán ser realizados sólo por personal cualificado.
- Schneider Electric no se hace responsable de ninguna de las consecuencias del uso de este material.

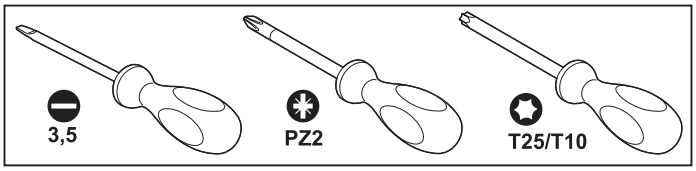
请注意
- 电气设备的安装、操作、维修和维护工作仅限于合格人员执行。
- Schneider Electric不承担由于使用本资料所引起的任何后果。

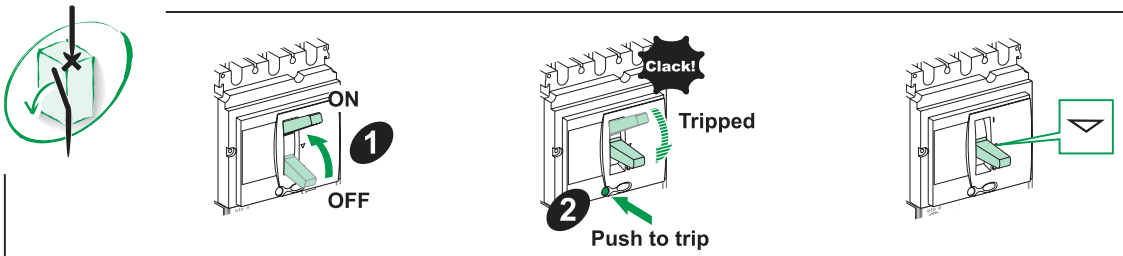
MicroLogic 2.2

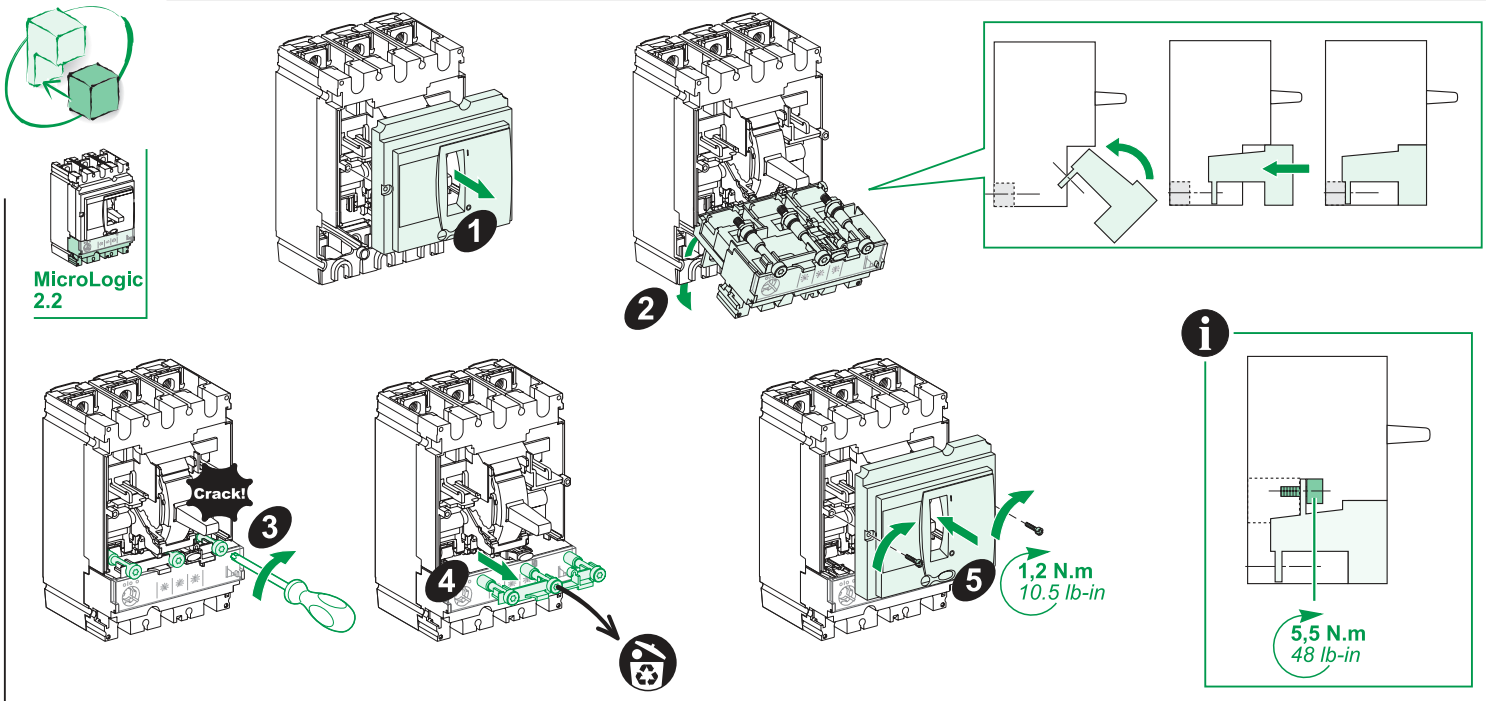


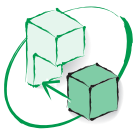
MicroLogic 5.2 / 6.2

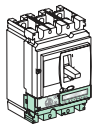




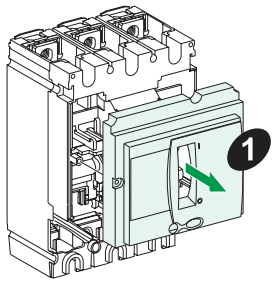


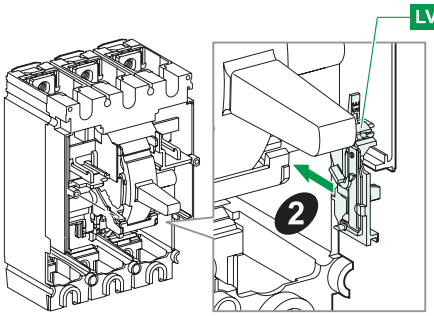


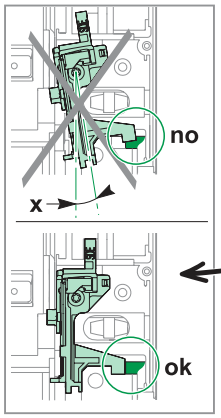


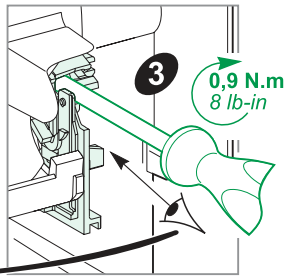


MicroLogic 5.2 / 6.2



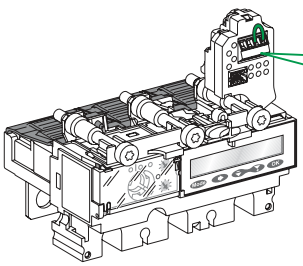


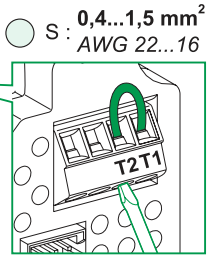


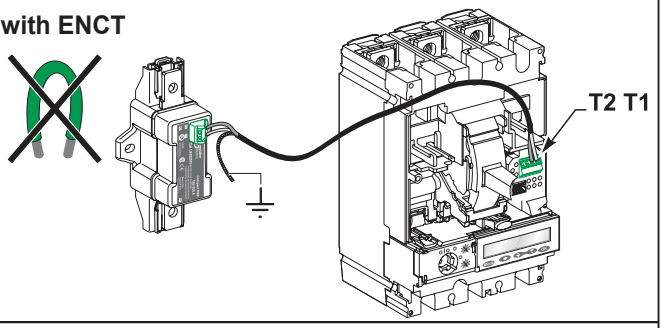


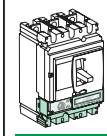


MicroLogic 3P 5.2 / 6.2

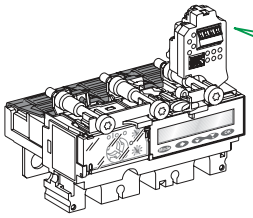


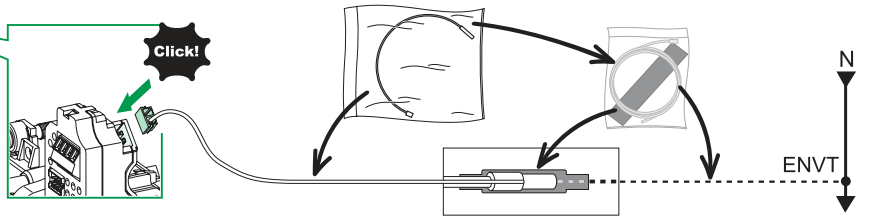


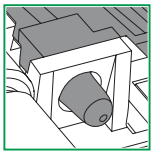


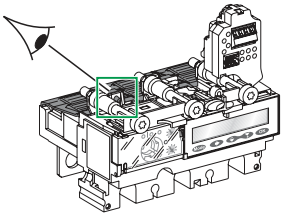


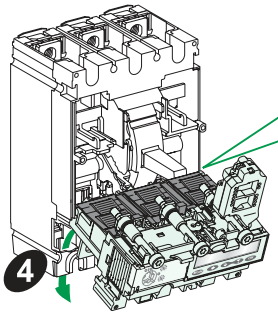
MicroLogic 5.2E / 6.2E

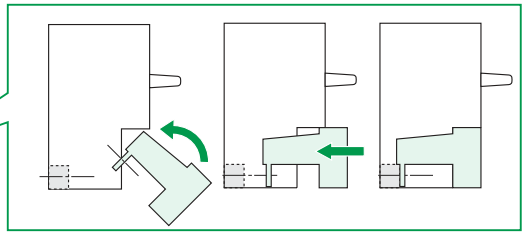


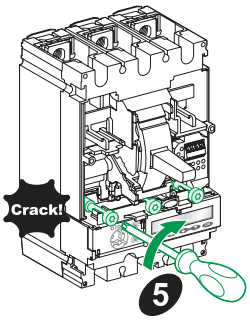


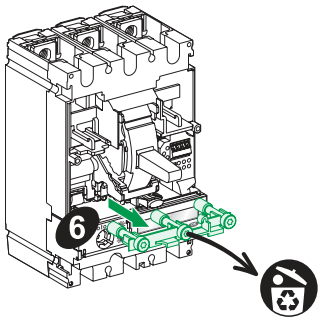


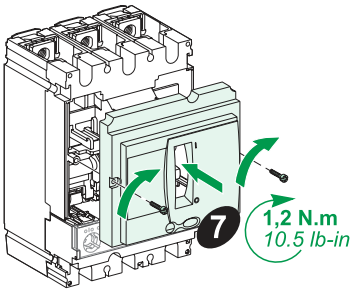


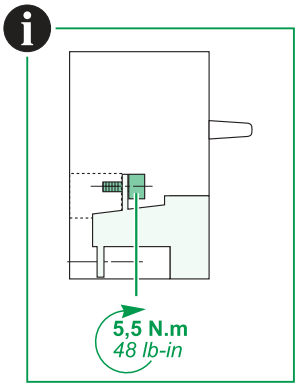




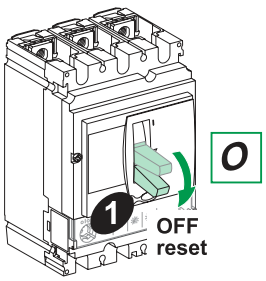


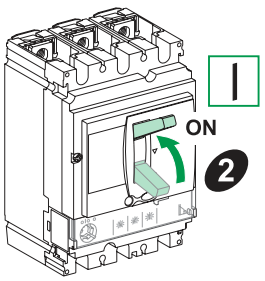


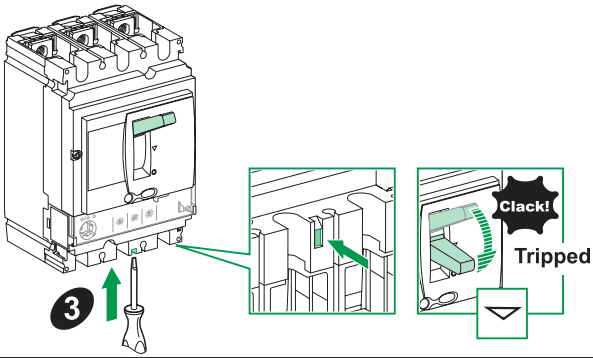




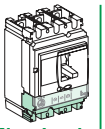






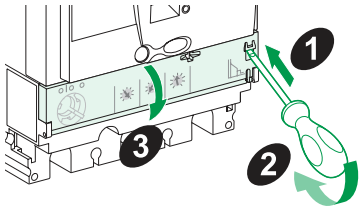


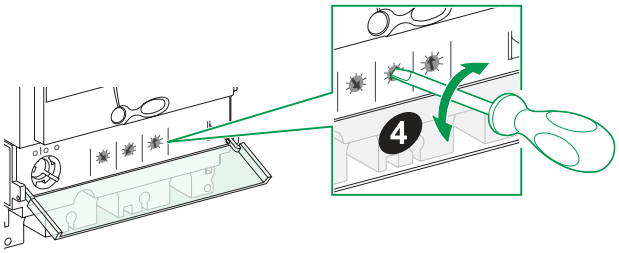




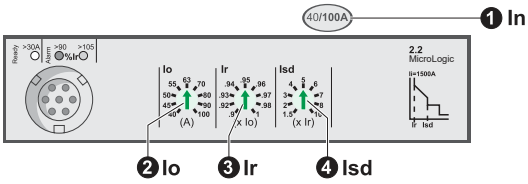
MicroLogic 2.2

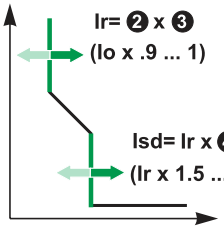
Ir, Isd





3P-4P





1 In — 100 A

2 Io	40	45	50	55	**63**	70	80	90	100	(A)

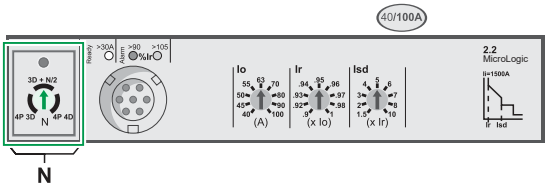
3 Ir	.9	.92	.93	.94	**.95**	.96	.97	.98	1	(x Io)

Ir = 63 x 0.95 = 59.9 A

4 Isd	1.5	2	3	4	**5**	6	7	8	10	(x Ir)

Isd = 59.9 x 5 = **299 A**

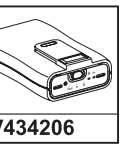
4P



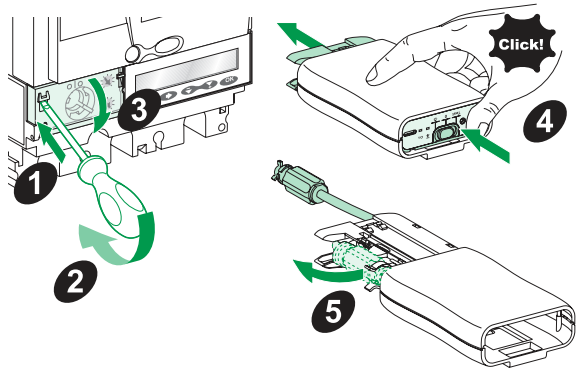
N

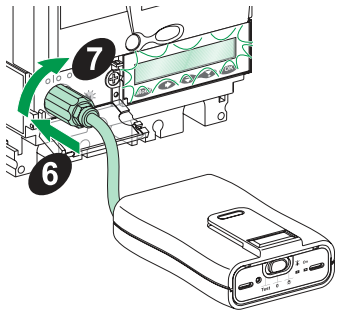
N	
4P 3D	→ OFF
3D + N/2	→ Ir/2
4P 4D	→ Ir

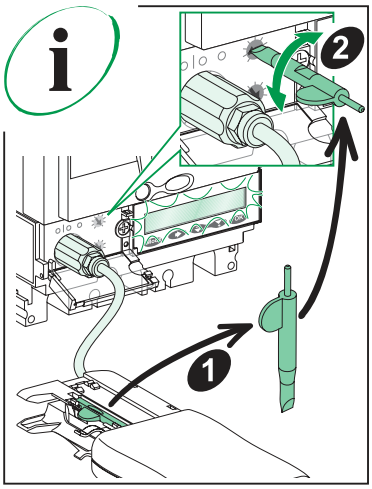


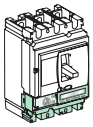


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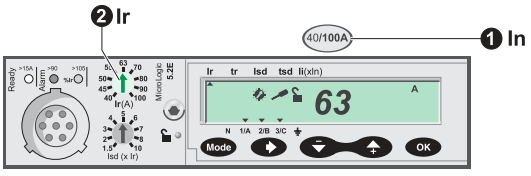


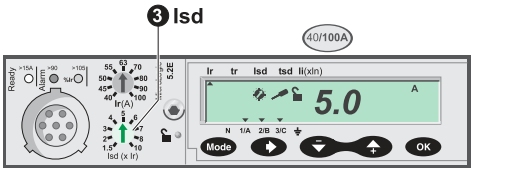


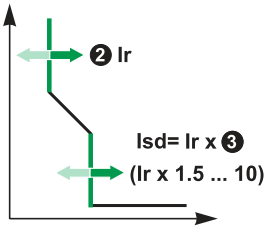


MicroLogic 5.2

Ir, Isd







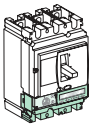
1 In — 100 A

2 Ir	40	45	50	55	**63**	70	80	90	100	(A)

Ir = 63

3 Isd	1.5	2	3	4	**5**	6	7	8	10	(x Ir)

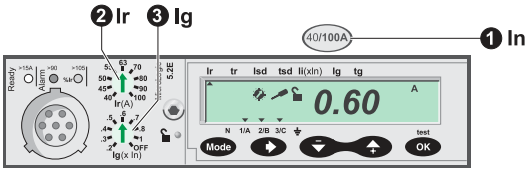
Isd = 63 x 5 = **315 A**

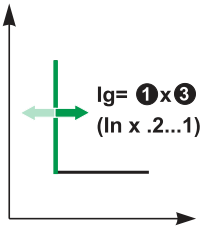




MicroLogic 6.2

Ir, Ig

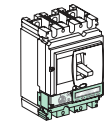




1 In — 100 A

3 Ig	.2	.3	.4	.5	**.6**	.7	.8	1	OFF	(x In)

Ig = 100 x .6 = **60 A**

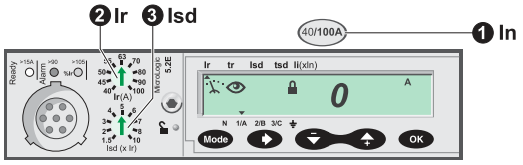


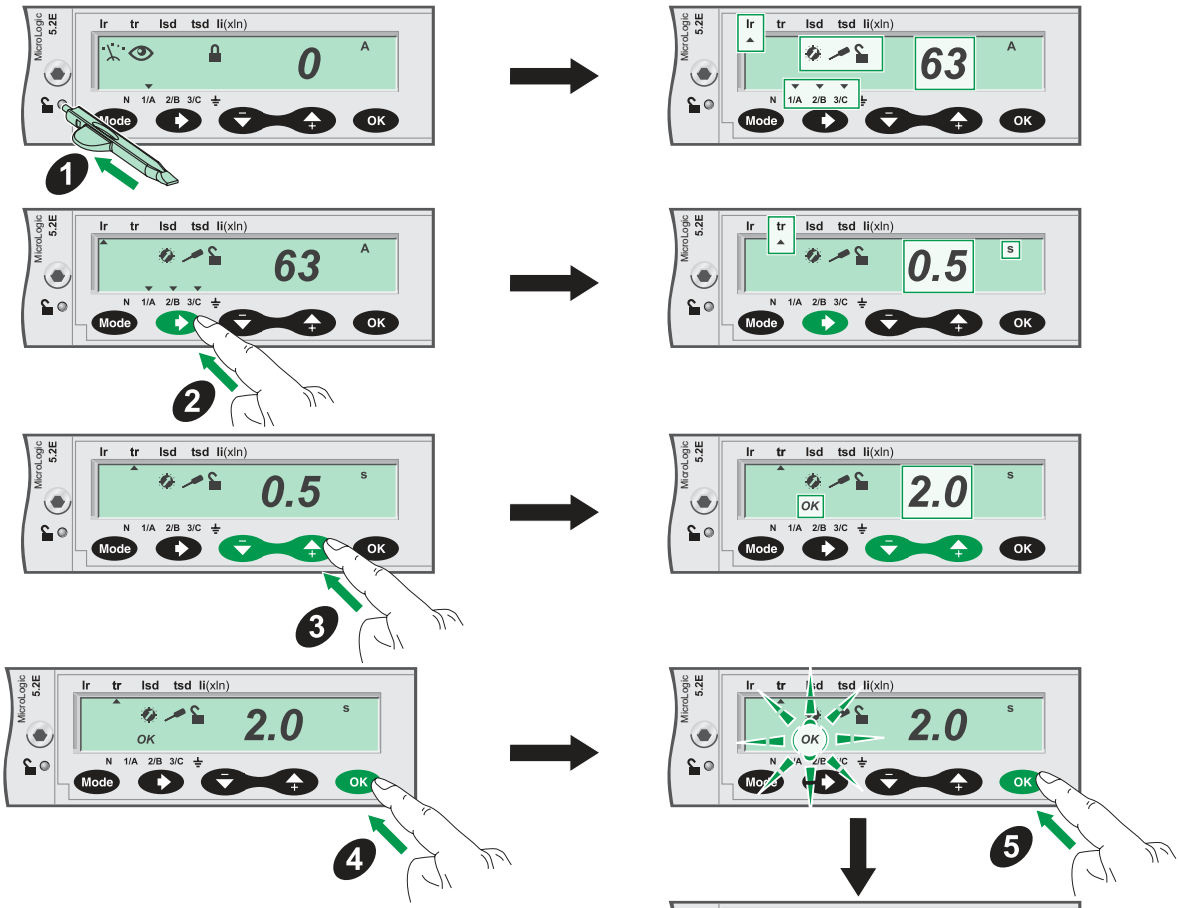
MicroLogic 5.2 / 6.2

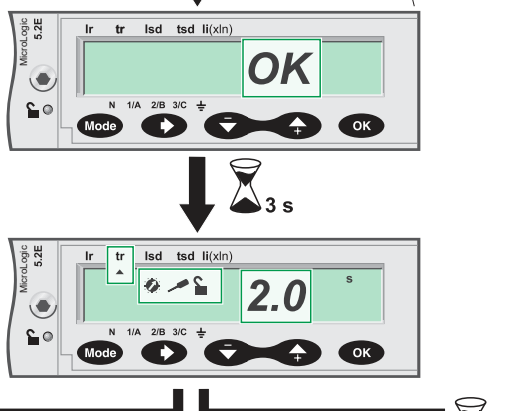
5.2 Ir, **tr**, Isd, tsd, Ii

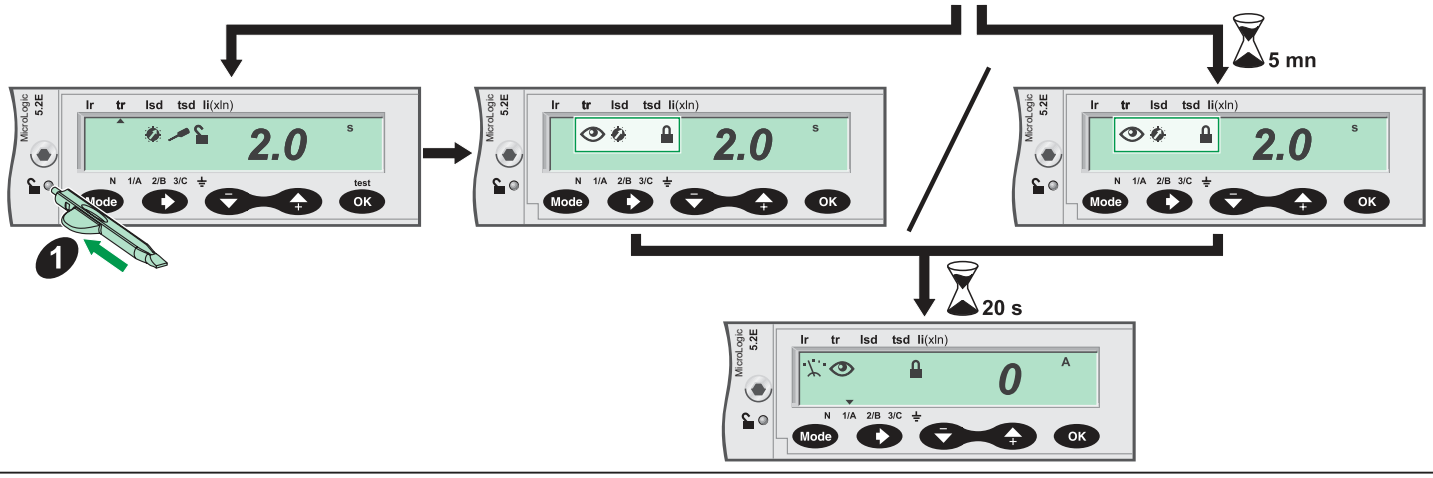
6.2 Ir, **tr**, Isd, tsd Ii, Ig, tg

tr @ 6 Ir









MicroLogic User Guide

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