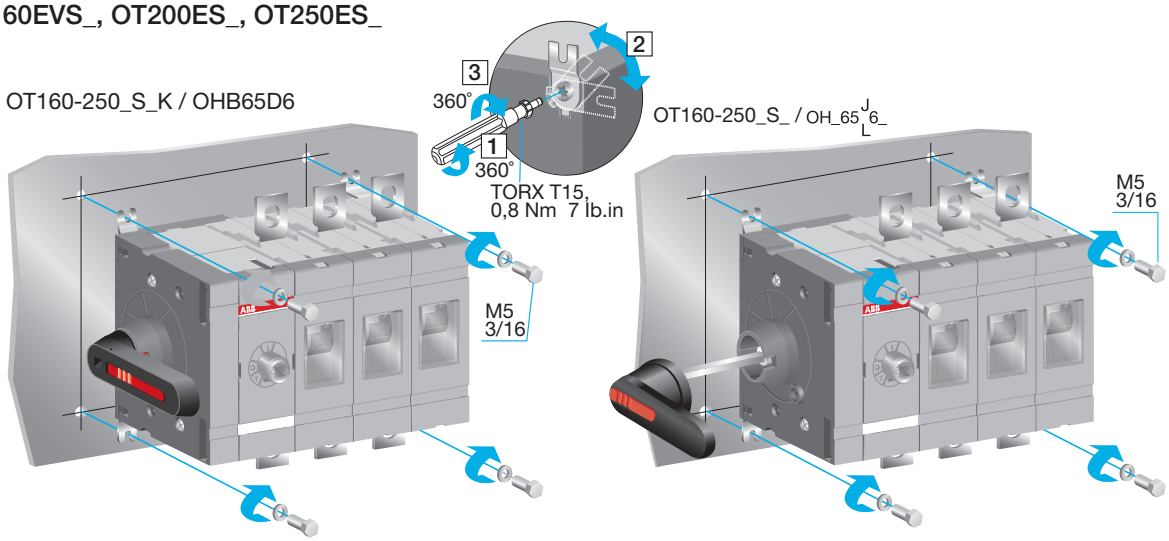
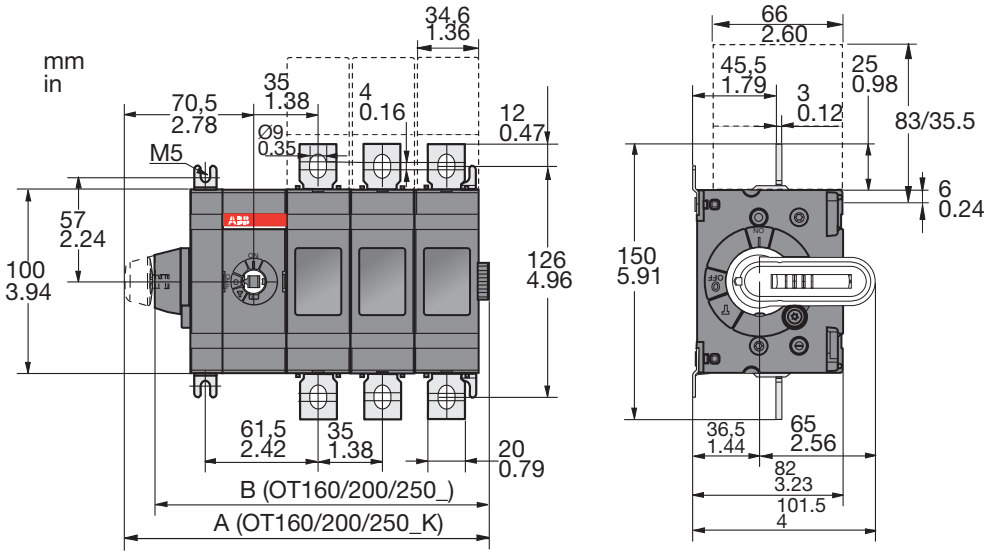
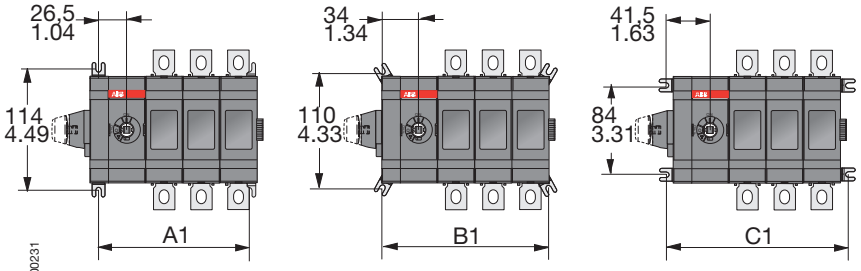
OT160-250_S
Installation instruction

1

OT160EVS_, OT200ES_, OT250ES_







M00144/OT200-250ES01_-04_ C / KA00231

	OT160EVS_, OT200ES_, OT250ES_/OT160EVS_K, OT200ES_K, OT250ES_K			
	01	02	03	04
	mm / in	mm / in	mm / in	mm / in
A	128,5 / 5.06	163,5 / 6.44	198,5 / 7.82	233,5 / 9.2
B	111,5 / 4.39	146,5 / 5.77	181,5 / 7.15	216,5 / 8.53
A1	71,5 / 2.81	106,5 / 4.2	141,5 / 5.57	176,5 / 6.95
B1	86,5 / 3.41	121,5 / 4.79	156,5 / 6.16	191,5 / 7.54
C1	101,5 / 4	136,5 / 5.38	171,5 / 6.75	206,5 / 8.14

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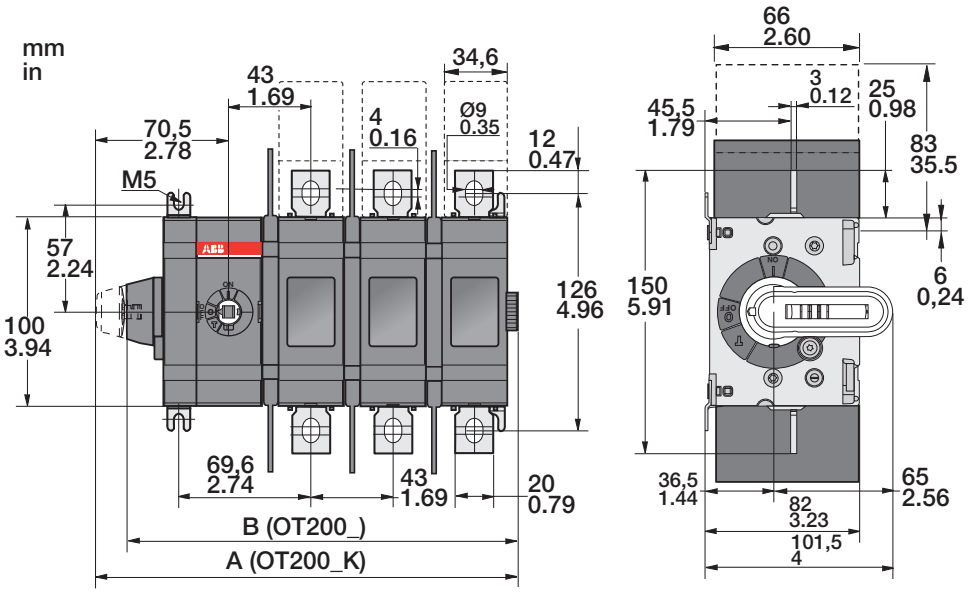
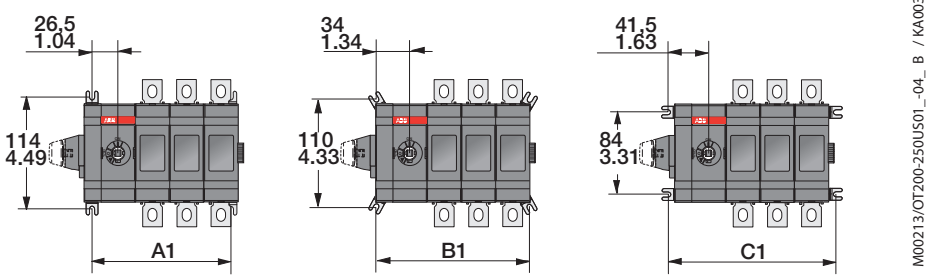
2 OT200US_



	OT200_ , OT200_K			
	US01	US02	US03	US04
	mm / in	mm / in	mm / in	mm / in
A	136,5 / 5.38	179,5 / 7.07	222,5 / 8.77	265,5 / 10.5
B	119,5 / 4.71	162,6 / 6.4	205,5 / 8.1	248,5 / 9.79
A1	79,5 / 3.13	122,5 / 4.83	165,5 / 6.52	208,5 / 8.21
B1	94,5 / 3.72	137,5 / 5.42	180,5 / 7.11	223,5 / 8.81
C1	109,5 / 4.31	152,5 / 6.01	195,5 / 7.7	238,5 / 9.4



M00213/OT200-250US01_-04_ B / KA00365

3 Clearances per UL98

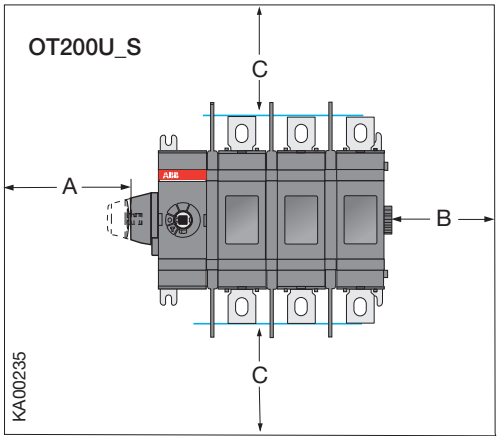
Height mm/in	406/16
Width mm/in	255/10
Depth mm/in	152/6

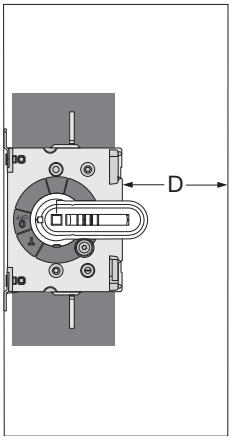
Minimum enclosure size or equivalent volume

A	0
B	13 mm/0.5 in
D	13 mm/0.5 in

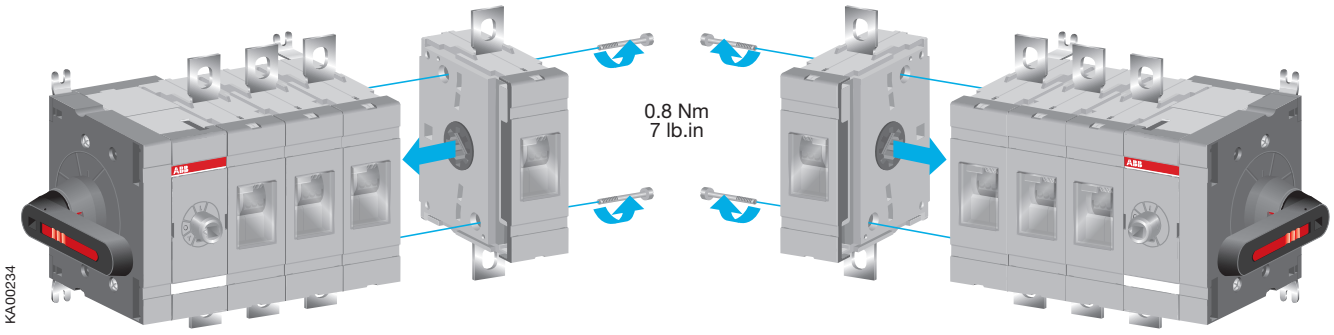
Cable size	
MCM	C
250	200 mm/8 in
300	250 mm/10 in

Cable size	
AWG	C
4-3	100 mm/4 in
2	100 mm/4 in
1	100 mm/4 in
1/0	125 mm/5 in
2/0	150 mm/6 in
3/0 - 4/0	175 mm/7 in



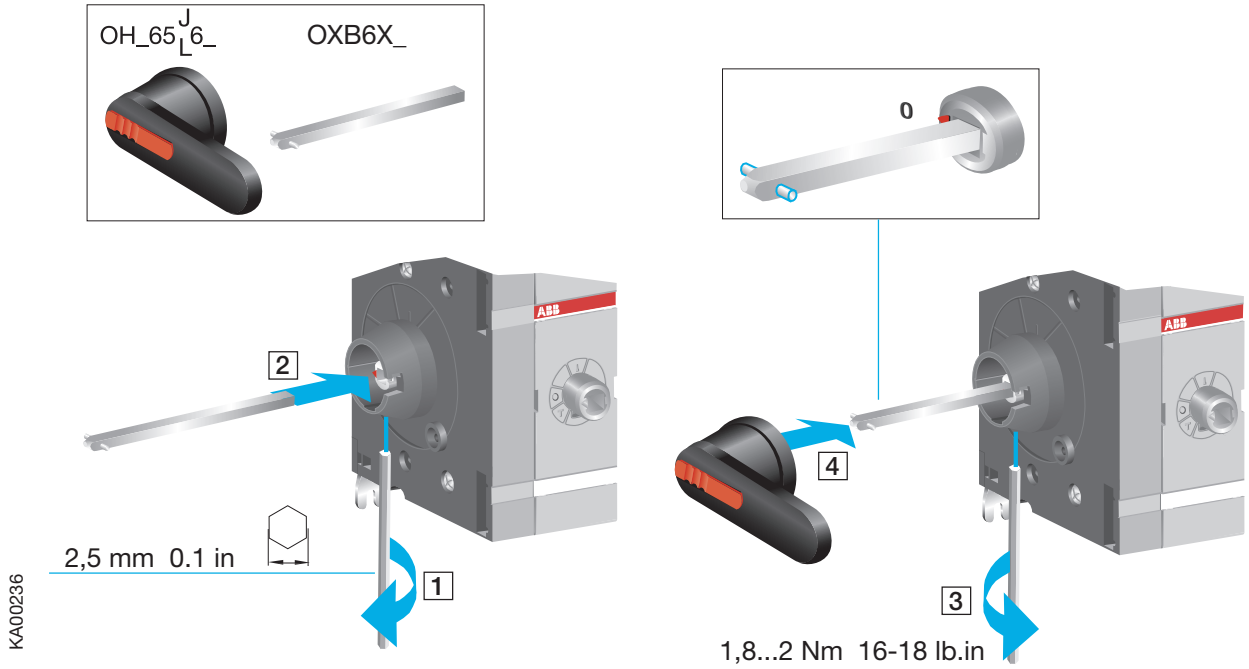


4 OTZ250E

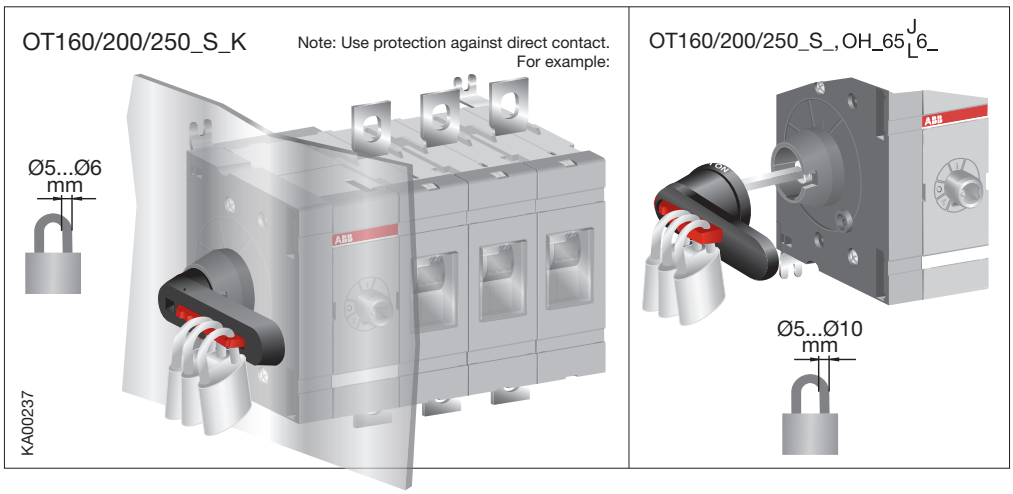


OT160/200/250_03S_ OT160/200/250_30S_

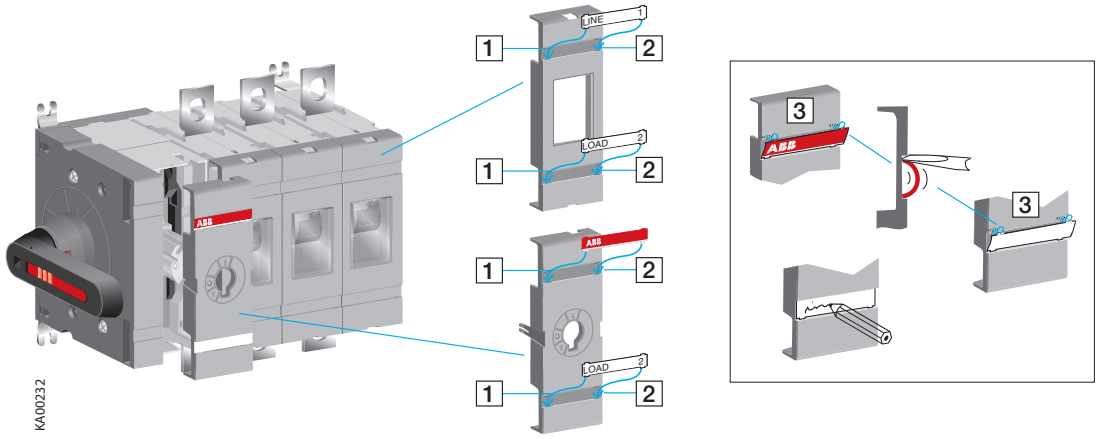
5 OT160/200/250_S/OH_65$^{J}_{L}$6_



6 Handles

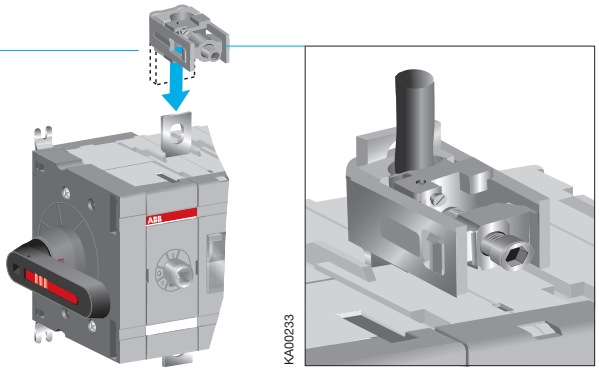


7 Label

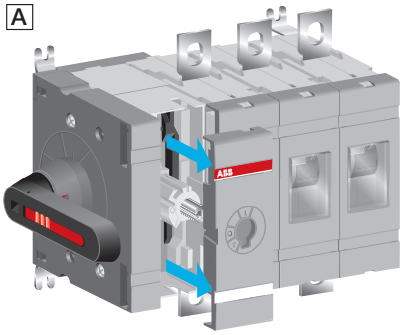


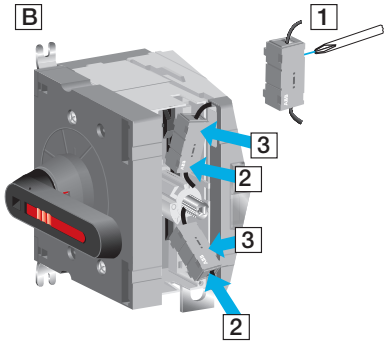
8 OZX_

OT160EV, OT200, OT250
OZXB1L OZXB2 OZXB2L OZXB8
OT200U
OZXA-200_ OZXA-206_

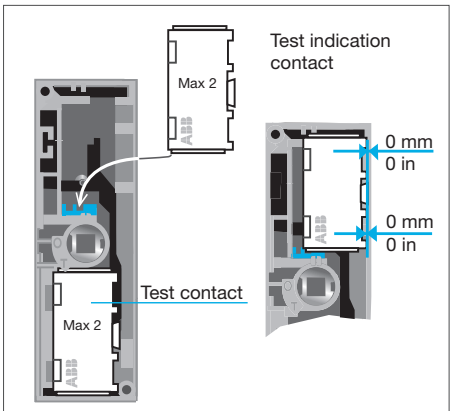


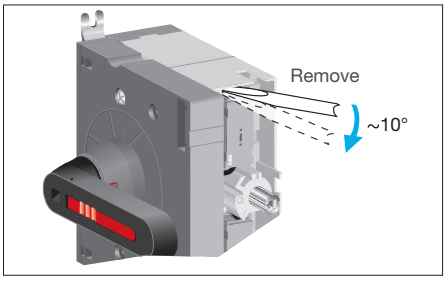
9 OA_

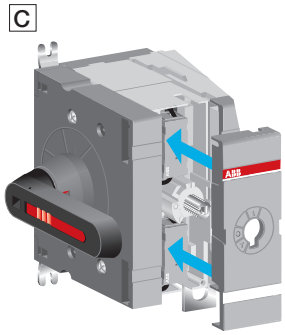


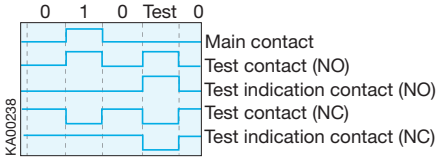


NO: OA1G10
NC: OA3G01



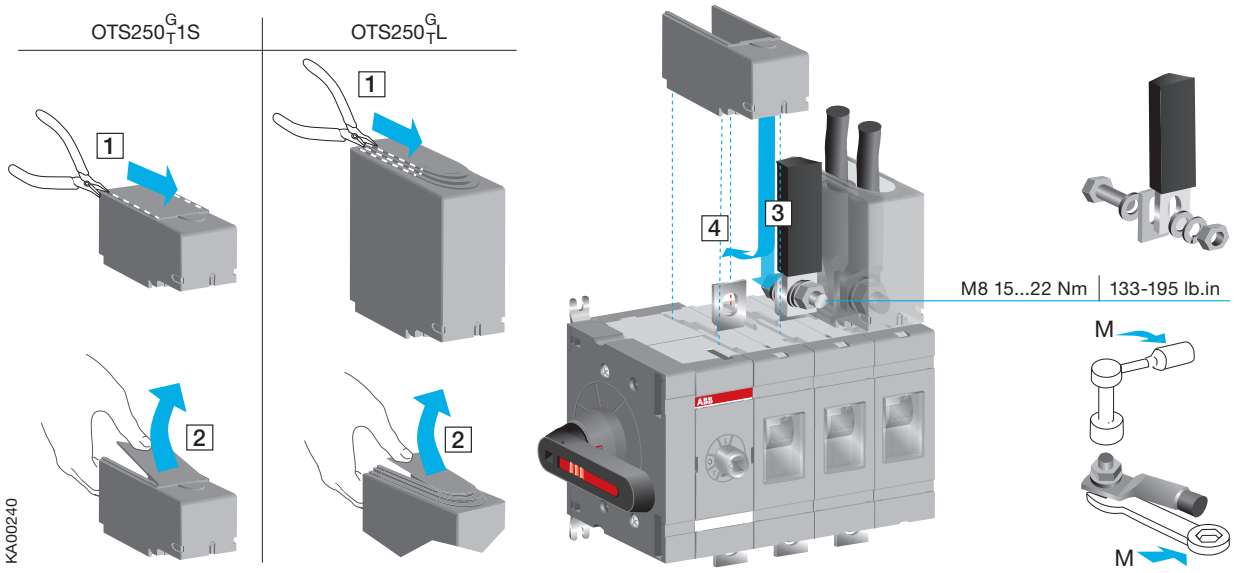






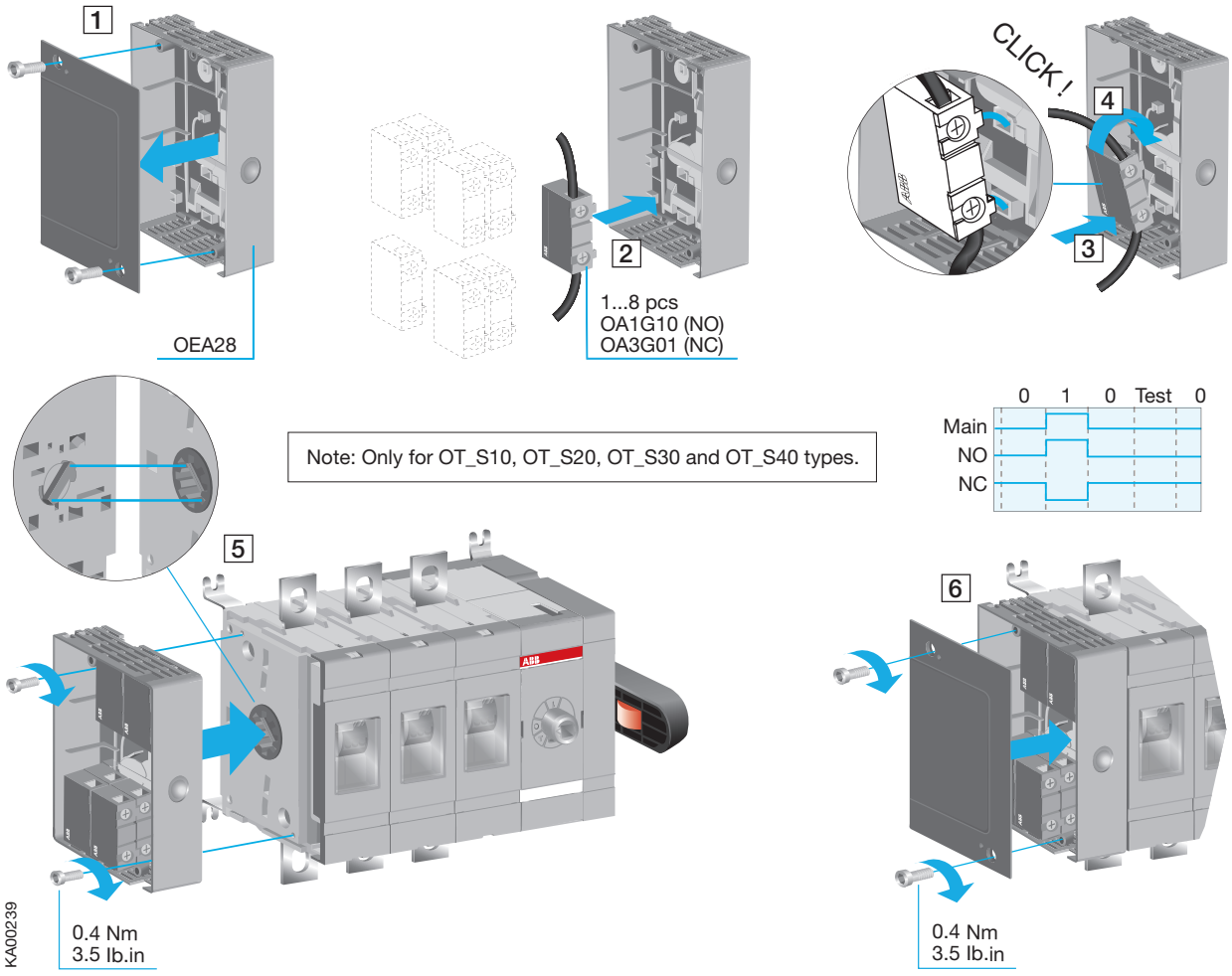
10

OTS_



11

OEA28_



EN	Warning! Hazardous voltage! Installation by person with electrotechnical expertise only.
FI	Varoitus! Vaarallinen jännite! Asennuksen voi tehdä vain sähköalan ammattihenkilö.
FR	Avertissement! Tension électrique dangereuse! Installation uniquement par des personnes qualifiées en électrotechnique.
DE	Warnung! Gefährliche Spannung! Installation nur durch elektrotechnische Fachkraft.
ES	¡Advertencia! ¡Tensión peligrosa! La instalación deberá ser realizada únicamente por electricistas especializados.
IT	Avvertenza! Tensione pericolosa! Fare installare solo da un elettricista qualificato.
SE	Varning! Farlig spänning! Installation får endast utföras av en elektriker.
CN	警告！电压危险！只能由专业电工进行安装。
RU	Осторожно! Опасное напряжение! Монтаж должен выполняться только специалистом-электриком.

Protected by ABB Oy, Connection and Protection, Vaasa Finland

For more information please contact:

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Protection and Connection
P.O. Box 622, FI-65101 Vaasa, Finland
www.abb.com/lowvoltage

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