INSTALLATION INSTRUCTION

Switch Disconnectors

OT2000-2500EM

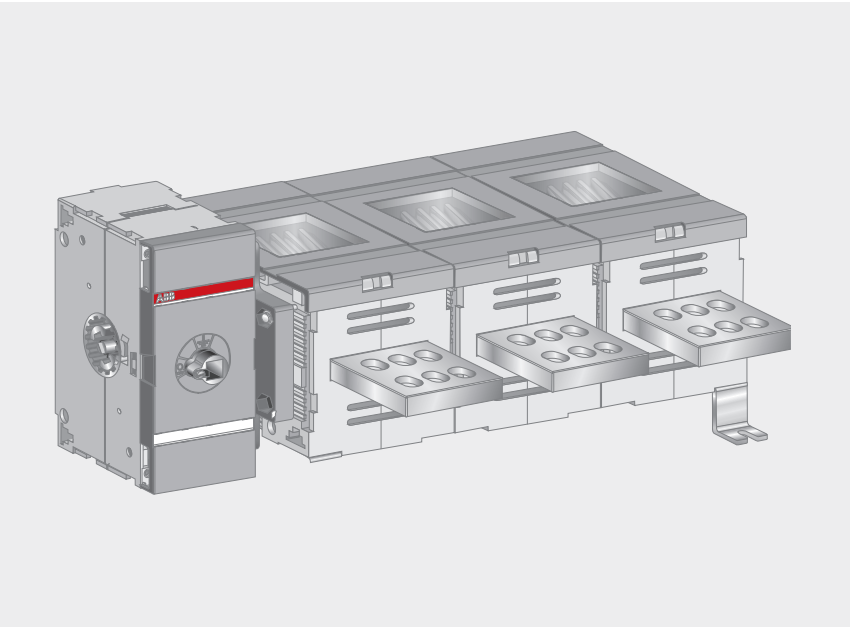
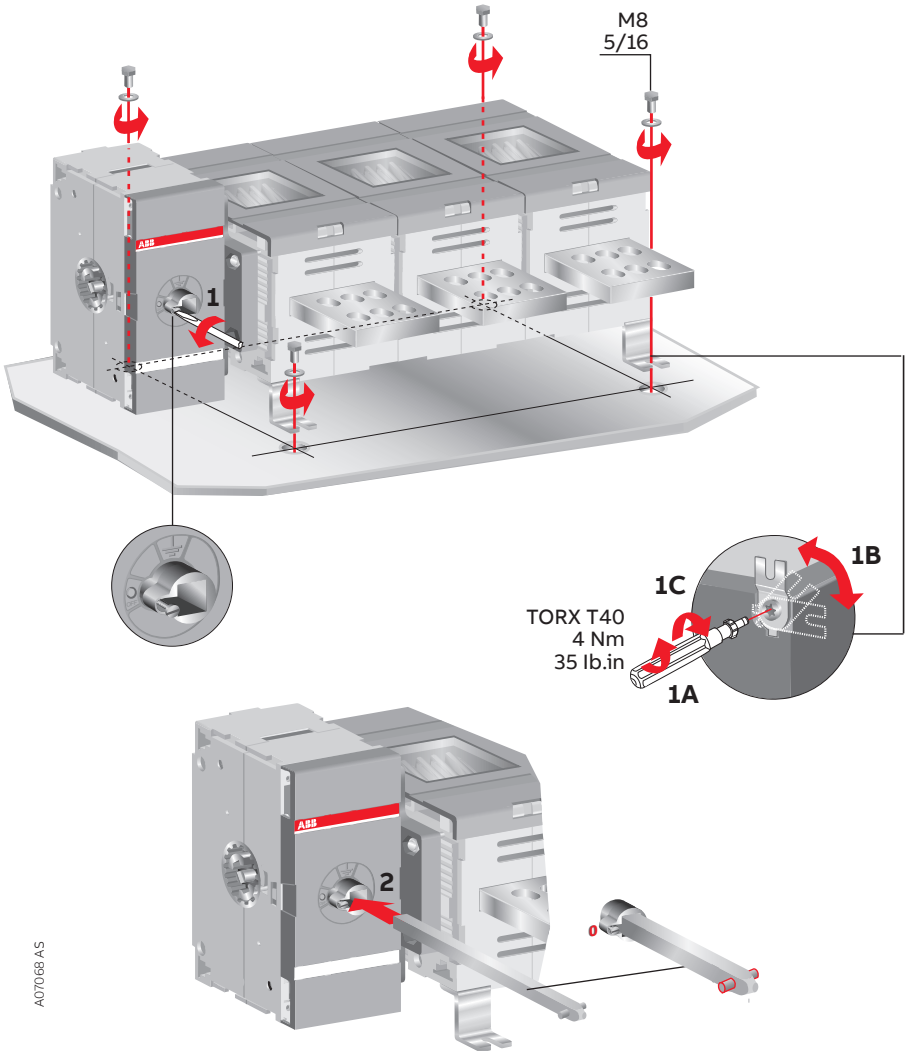


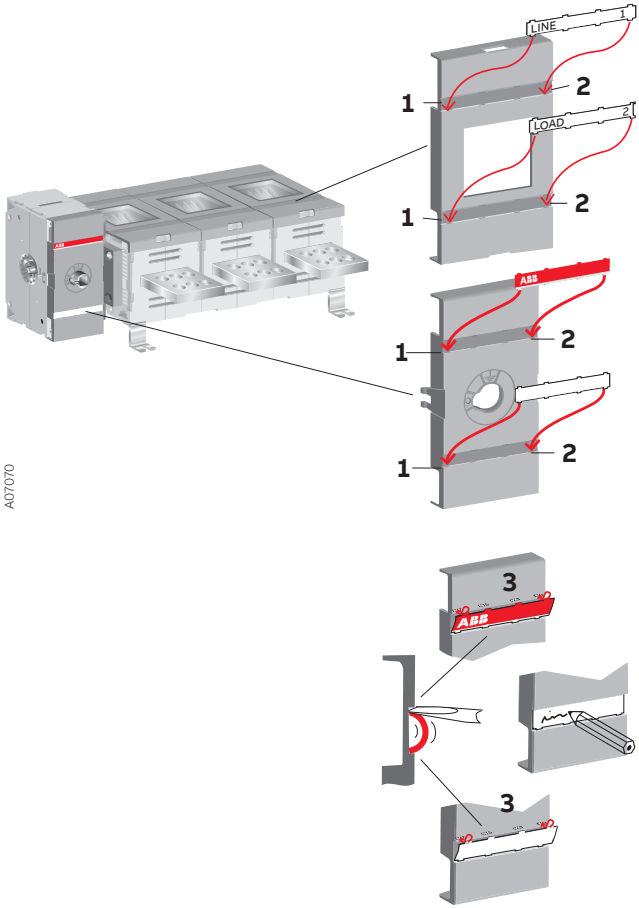
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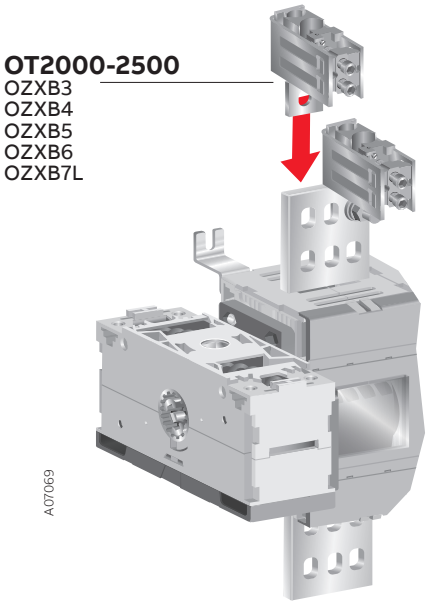
Installation



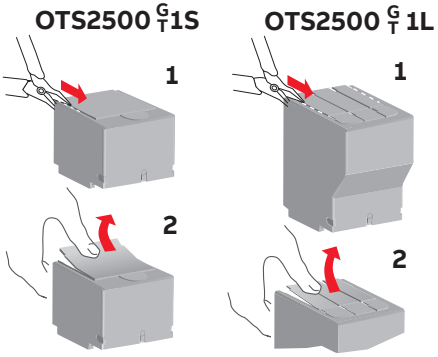
Label

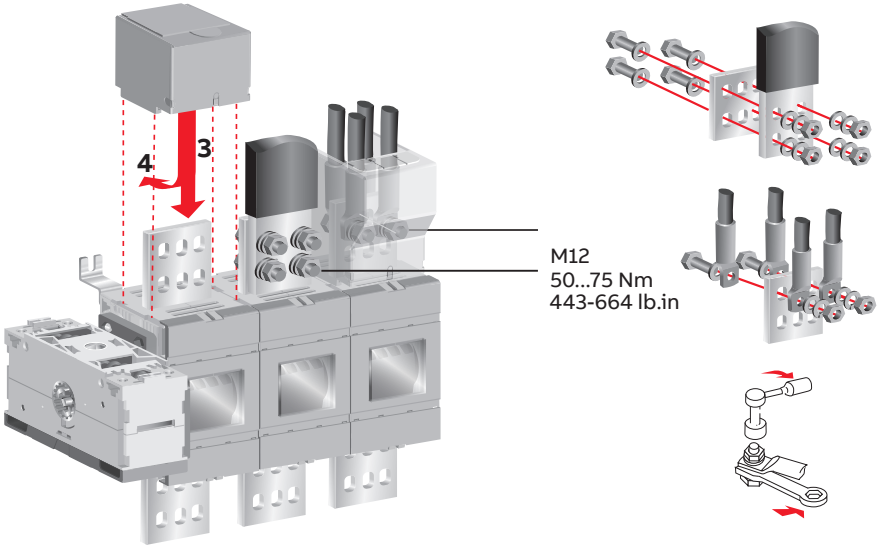


Terminal clamps
OZX_



Terminal shrouds
OTS_

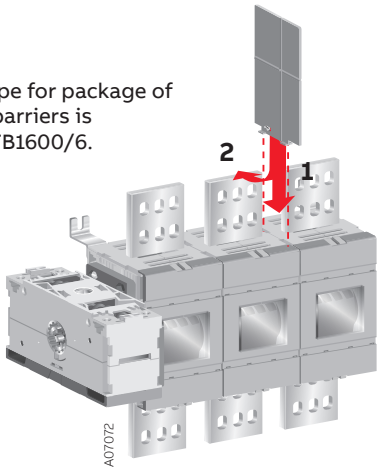


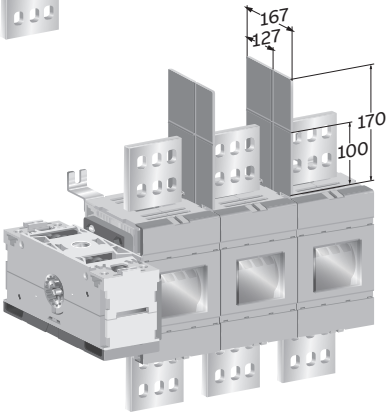


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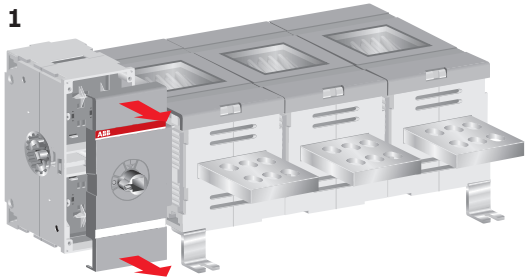
Phase separators
OTB_

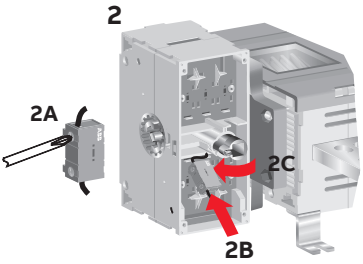
Type for package of 6 barriers is OTB1600/6.

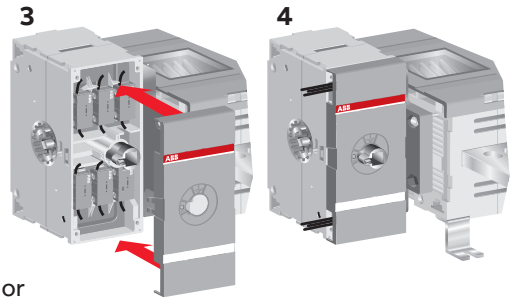




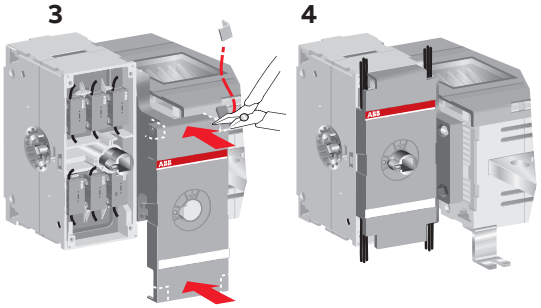
Auxiliary contacts
OA_





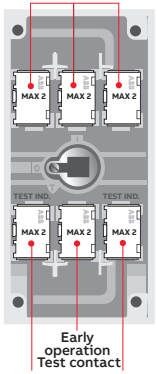


or



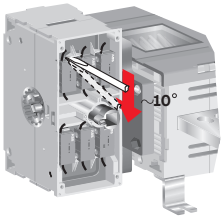
NO: OA1G10
NC: OA3G01

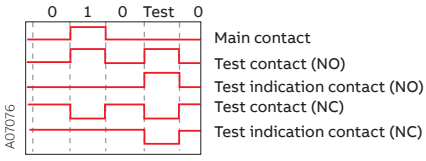
Test contact



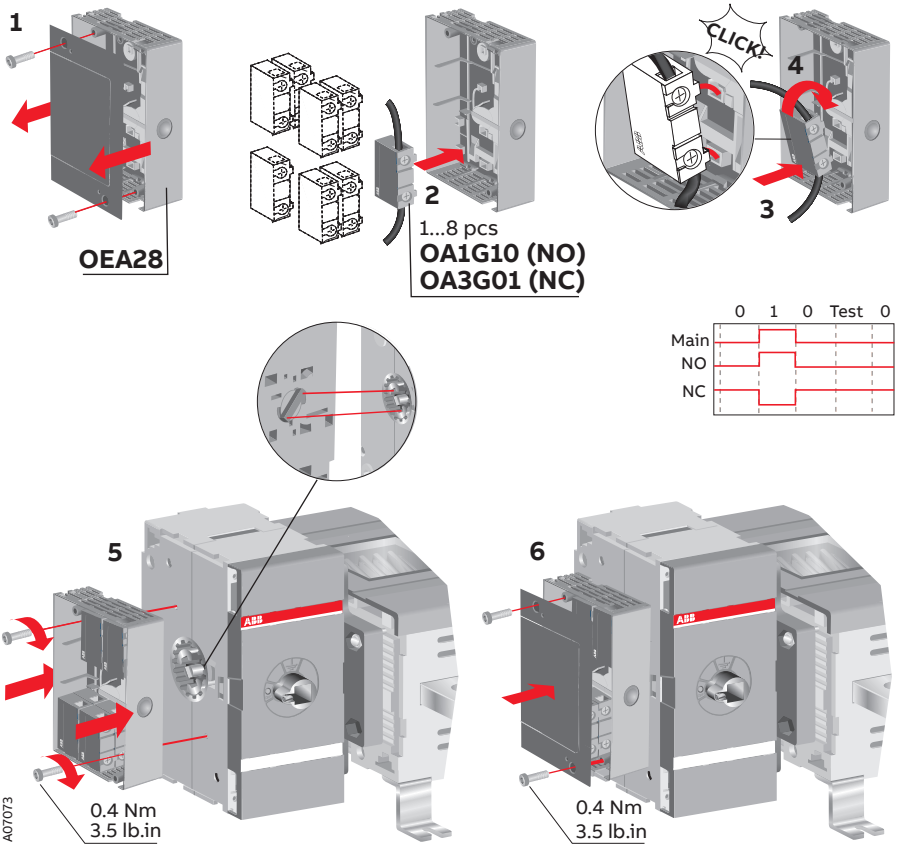
Test indication contact

Remove

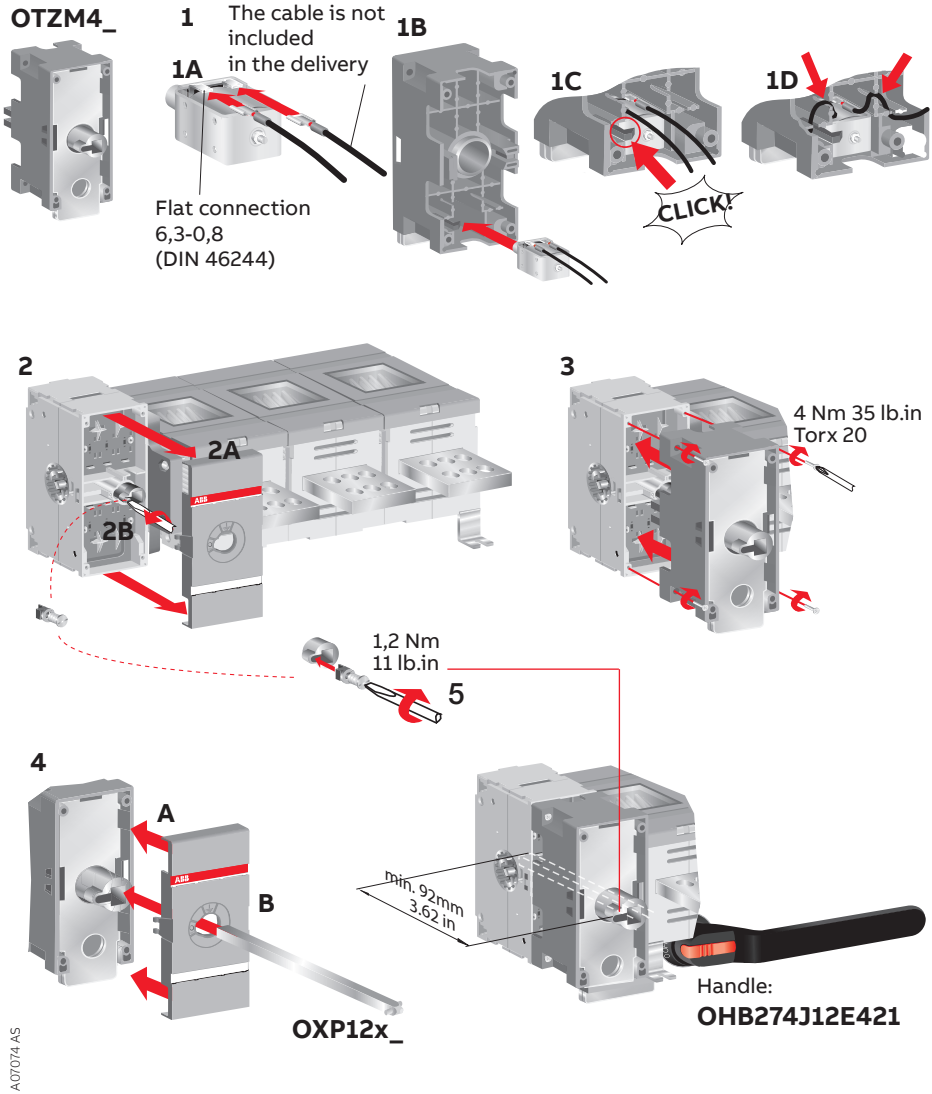




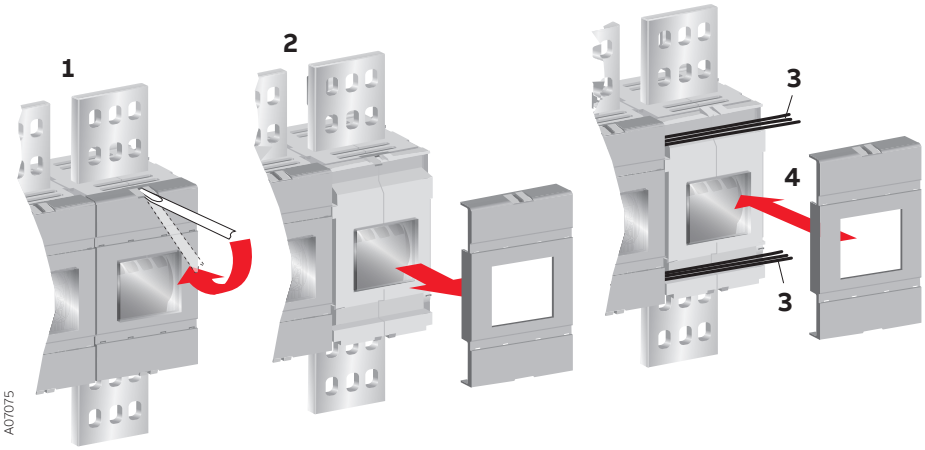
Module for aux contacts
OEA28_



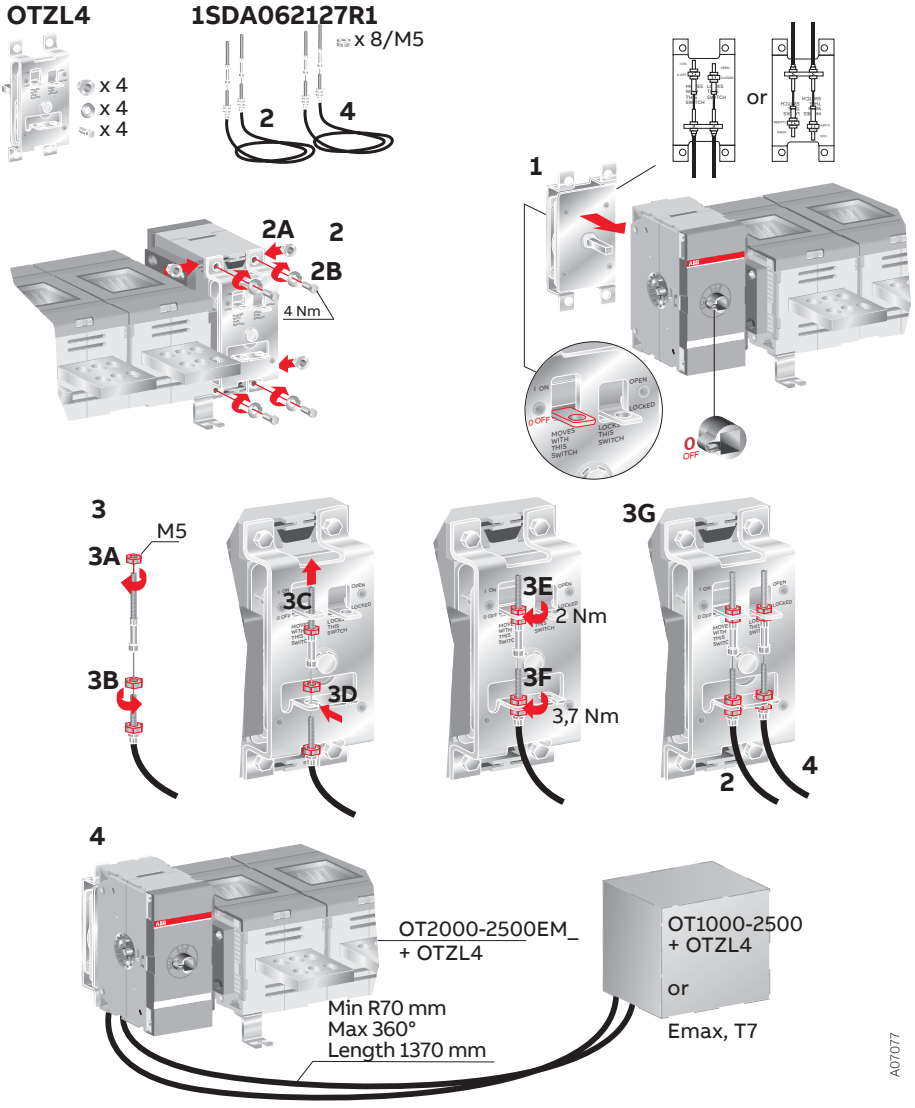
Interlocking
OTZT3



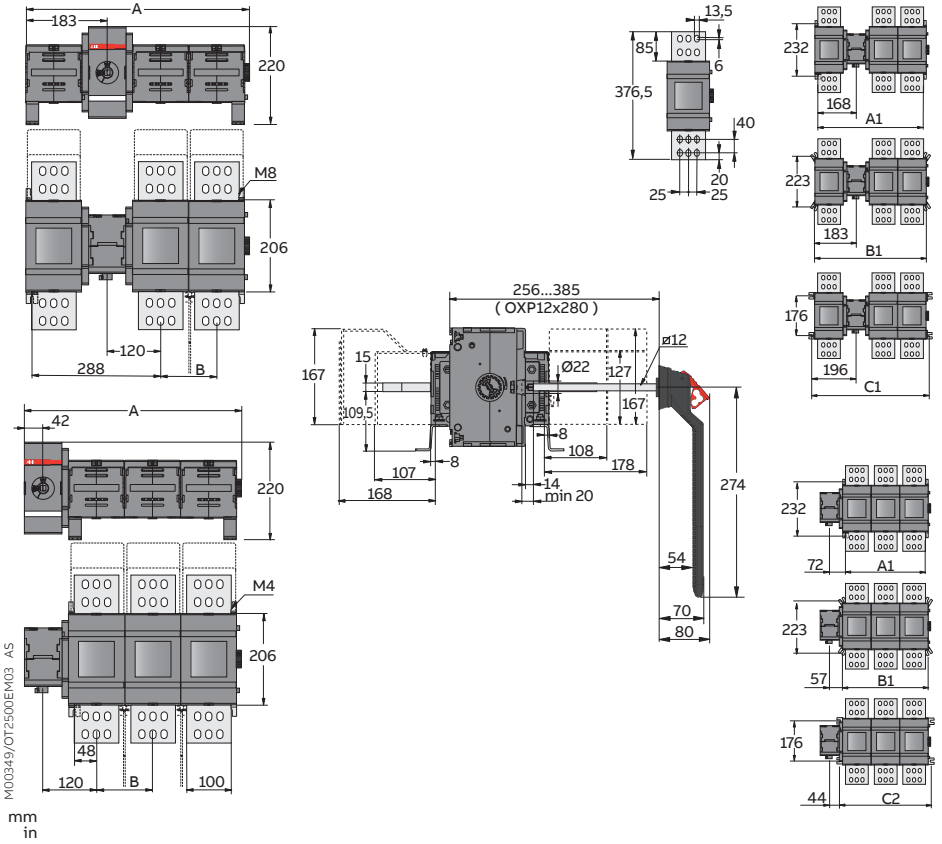
Control wiring



Mechanical interlock



Dimension drawing
OT2000-2500EM_



mm
in

	OT2000/2500EM_											
	01	02	03	04	11	12	13	22	03W4	04W4	03W8	04W8
A	235,5 9.27	361,5 14.23	487,5 19.19	613,5 24.15	376,5 14.82	502,5 19.78	628,5 24.74	628,5 24.74	515,5 20.30	655,5 25.81	605,5 23.84	790,5 31.12
B		126 4.96	126 4.96	126 4.96		126 4.96	126 4.96	126 4.96	140 5.51	140 5.51	185 7.28	185 7.28
A1	96 3.78	222 8.74	348 13.70	474 18.66	336 13.23	462 18.19	588 23.15	588 23.15	376 14.80	516 20.31	466 18.35	651 25.63
B1	126 4.96	252 9.92	378 14.88	504 19.84	366 14.41	492 19.37	618 24.33	618 24.33	406 15.98	546 21.50	496 19.53	681 26.81
C1	152 5.98	278 10.94	404 15.91	530 20.87	392 15.43	518 20.39	644 25.35	644 25.35	432 17.01	572 22.52	522 20.55	707 27.83






BG Внимание! Опасно напрежение! Да се монтира само от лице с електротехническа квалификация.
FR Avertissement! Tension électrique dangereuse! Installation uniquement par des personnes qualifiées en électrotechnique.
MT Twissija! Vultaġġ perikoluż! Għandu jiġi installat biss minn persuna b'kompetenza elettroteknika.
HR Upozorenje! Opasan napon! Postavljati smije samo elektrotehnički stručnjak.
DE Warnung! Gefährliche Spannung! Installation nur durch elektrotechnische Fachkraft.
PL Ostrzeżenie! Niebezpieczne napięcie! Instalacji może dokonać wyłącznie osoba z fachową wiedzą w dziedzinie elektrotechniki.
CZ Varování! Nebezpečné napětí! Montáž smí provádět výhradně elektrotechnik!
EL Προειδοποίηση! Υψηλή τάση! Η εγκατάσταση πρέπει να γίνεται μόνο από εξειδικευμένους ηλεκτροτεχνικούς.
PT Aviso! Tensão perigosa! A instalação só deve ser realizada por um eletricista especializado.
DA Advarsel! Farlig elektrisk spænding! Installation må kun foretages af personer med elektroteknisk ekspertise.
HU Figyelmeztetés! Veszélyes feszültség! Csak elektrotechnikai tapasztalattal rendelkező szakember helyezheti üzembe.
RO Avertizare! Tensiune periculoasă! Instalarea trebuie efectuată numai de către o persoană cu experienţă în electrotehnică.
NL Waarschuwing! Gevaarlijke spanning! Mag alleen geïnstalleerd worden door een deskundige elektrotechnicus.
IE Rabhadh! Voltas guaiseach! Ba chóir do dhuine ag a bhfuil saineolas leictriteicniúil, agus an té sin amháin, é seo a shuiteáil.
SK Varovanie! Nebezpečné napätie! Montáž môže vykonávať iba skúsený elektrotechnik.
EN Warning! Hazardous voltage! Installation by person with electrotechnical expertise only.
IT Avvertenza! Tensione pericolosa! Fare installare solo da un elettricista qualificato.
SL Opozorilo! Nevarna napetost! Vgradnjo lahko opravi le oseba z elektrotehničnim strokovnim znanjem.
ET Hoiatus! Ohtlik pinge. Paigaldada võib ainult elektrotehnika-alane ekspert.
LV Uzmanību! Bīstami - elektrība! Montāžas darbus drīkst veikt tikai personas, kurām ir atbilstošas elektrotehniskās zināšanas.
ES ¡Advertencia! ¡Tensión peligrosa! La instalación deberá ser realizada únicamente por electricistas especializados.
FI Varoitus! Vaarallinen jännite! Asennuksen voi tehdä vain sähköalan ammattihenkilö.
LT Dėmesio! Pavojinga įtampa! Dirbti leidžiama tik elektrotechniko patirties turintiems asmenims.
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.

Contact us

ABB Oy
P.O. Box 622
FI-65101 Vaasa
Finland

abb.com/lowvoltage

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