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INSTALLATION INSTRUCTION

Switch Disconnectors OT2000-2500EM

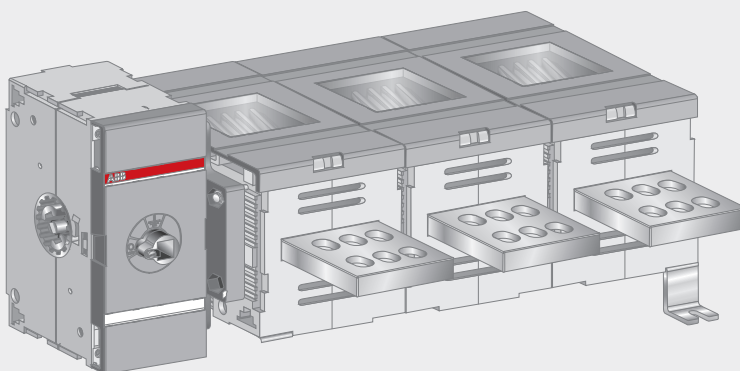
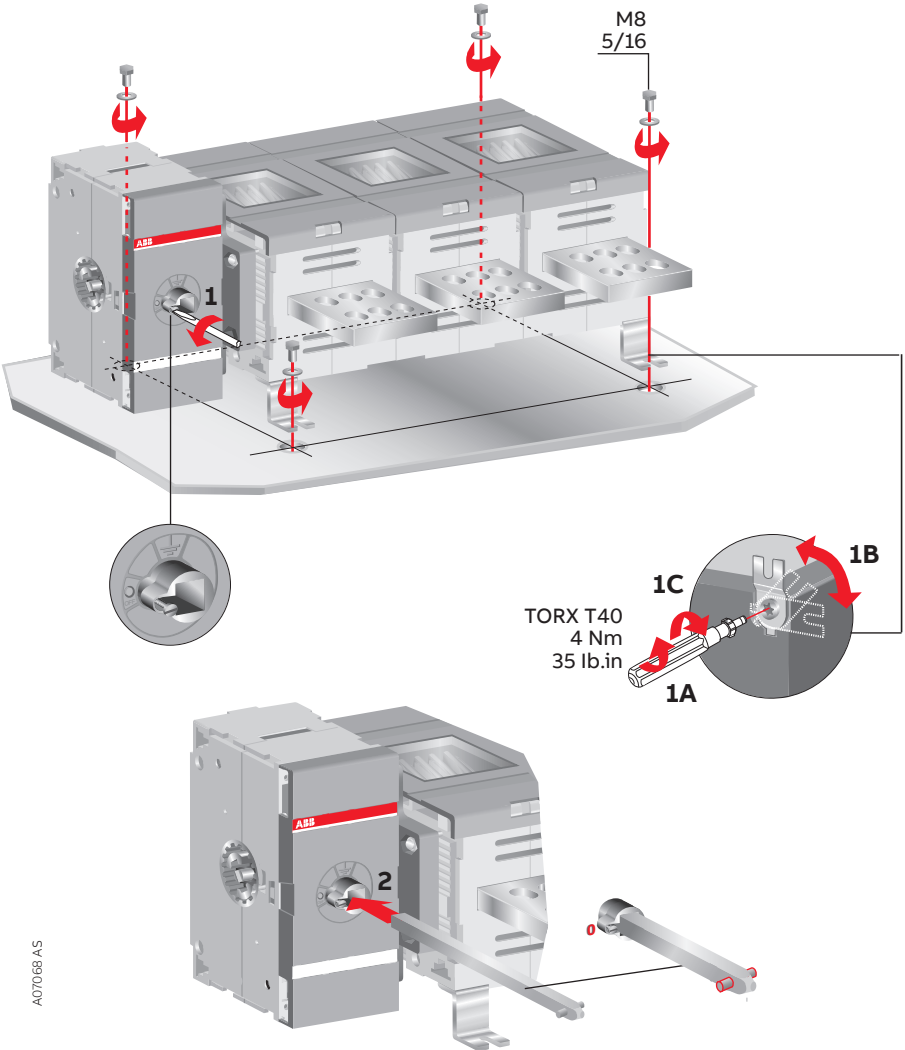


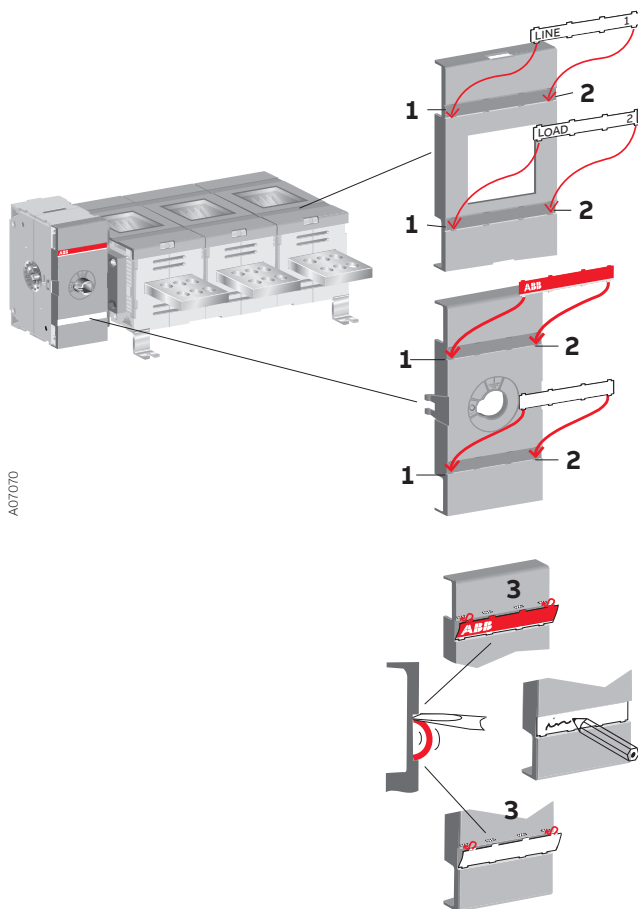
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Installation



Labels

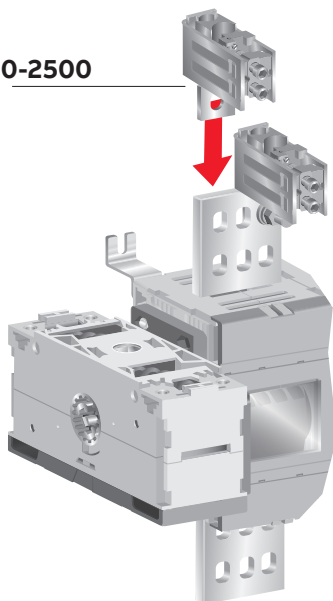


Terminal clamps

OZX_

OT2000-2500

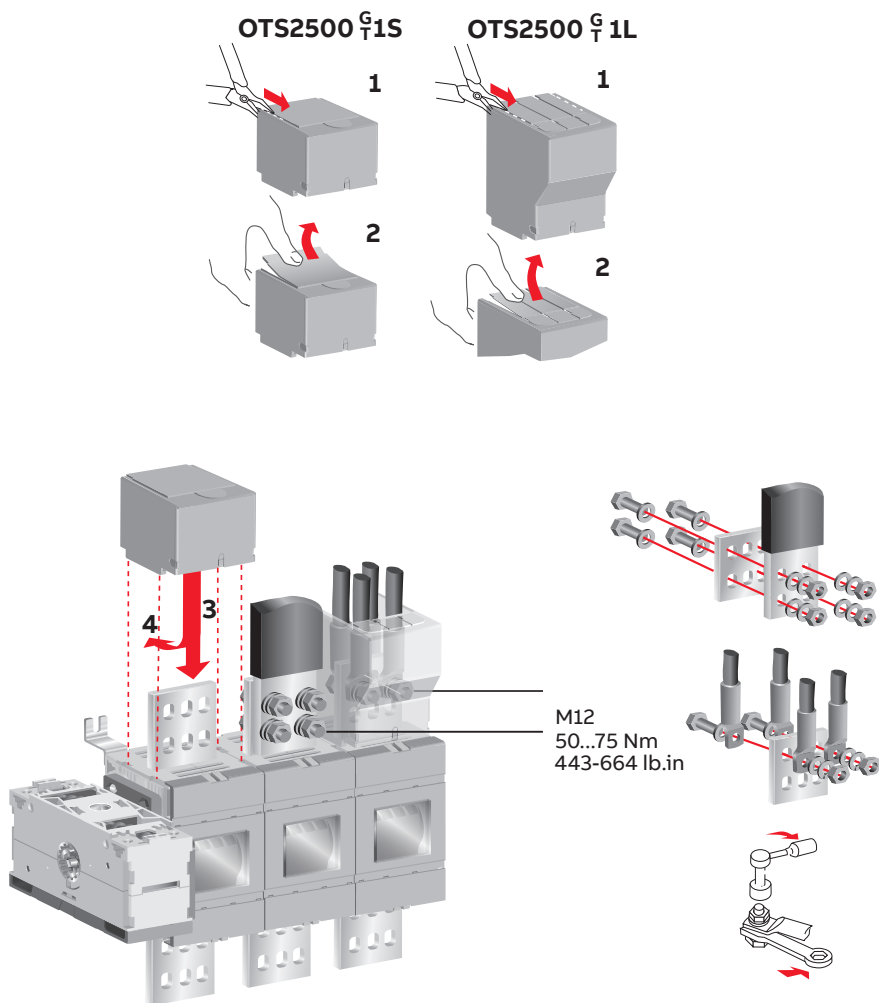
OZXB3
OZXB4
OZXB5
OZXB6
OZXB7L



A07069

Terminal shrouds

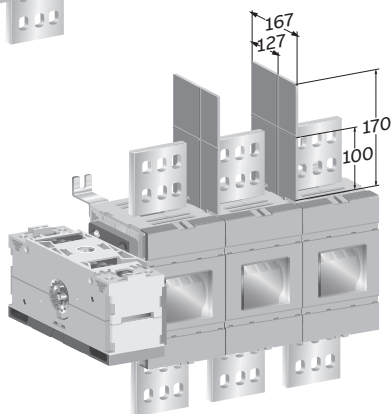
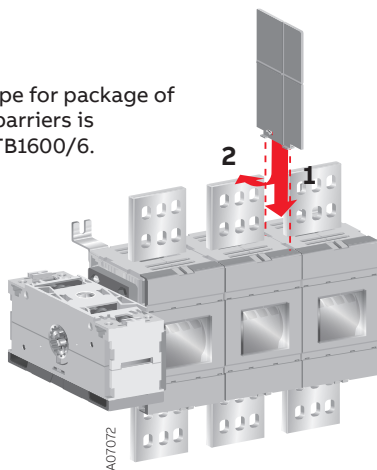
OTS_



Phase separators

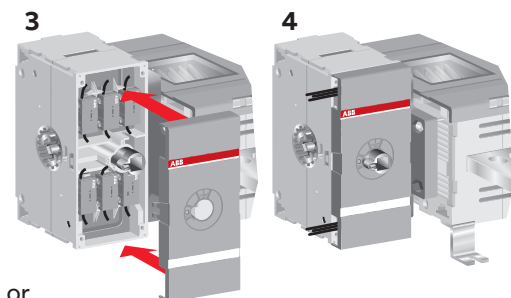
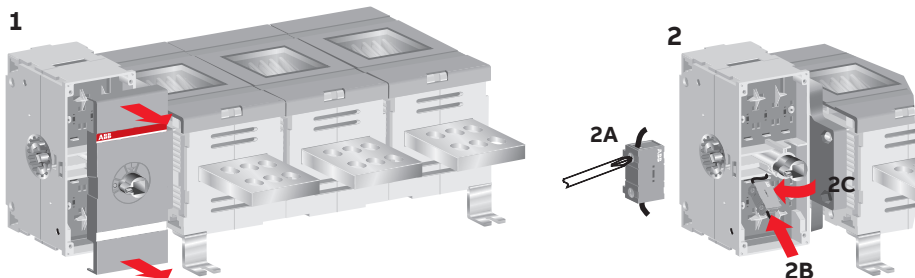
OTB_

Type for package of
6 barriers is
OTB1600/6.

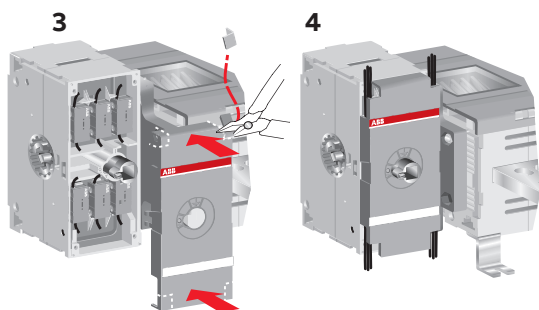


Auxiliary contacts

OA_

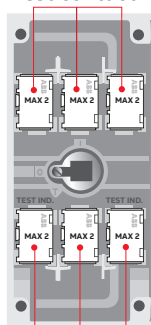


or



NO: OA1G10
NC: OA3G01

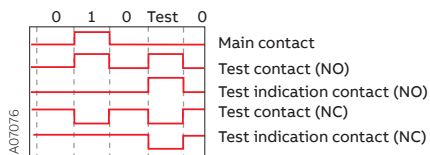
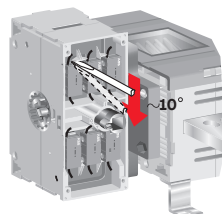
Test contact



Early operation
Test contact

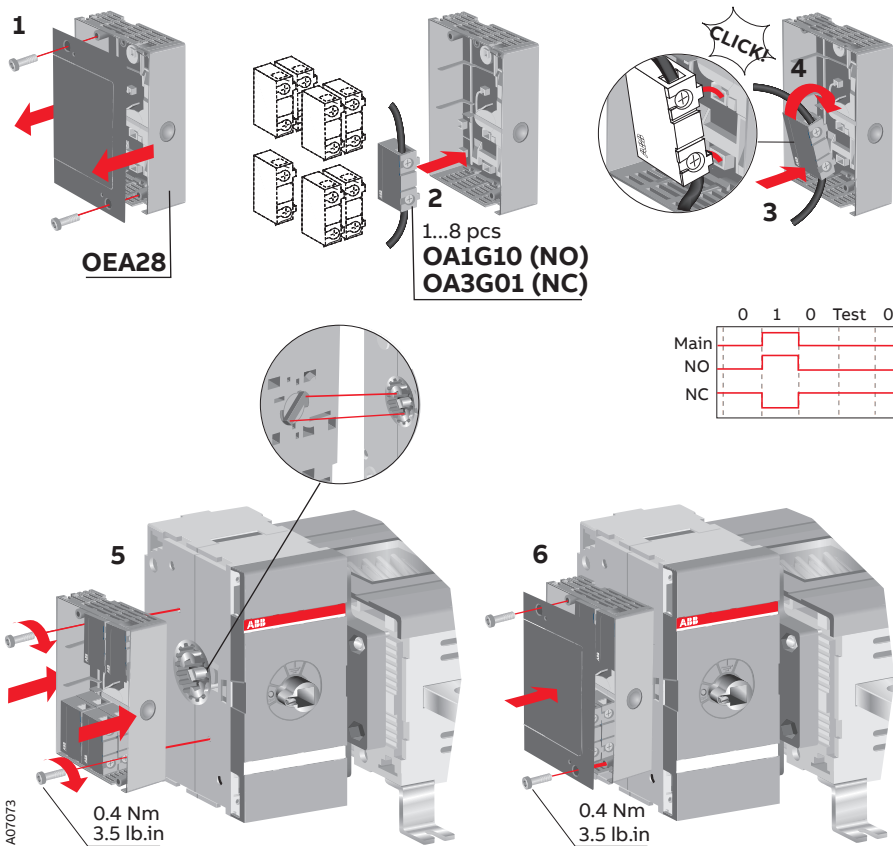
Test indication contact

Remove



Module for aux contacts

OEA28_



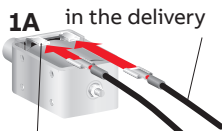
Interlocking

OTZT3

OTZM4_

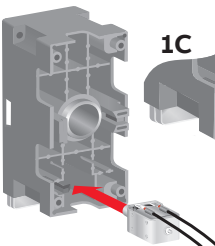


1 The cable is not included in the delivery

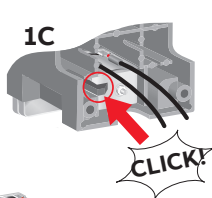


Flat connection
6,3-0,8
(DIN 46244)

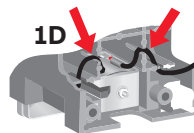
1B



1C

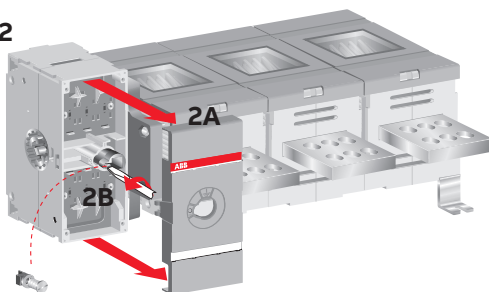


1D



CLICK!

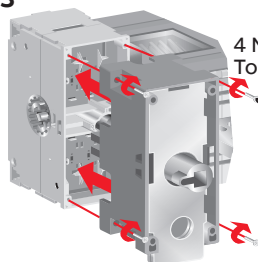
2



2A

2B

3



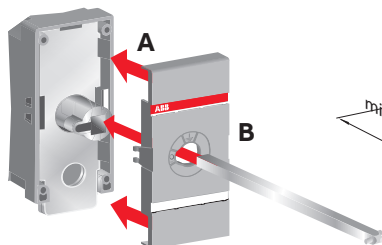
4 Nm 35 lb.in
Torx 20

1,2 Nm
11 lb.in

5



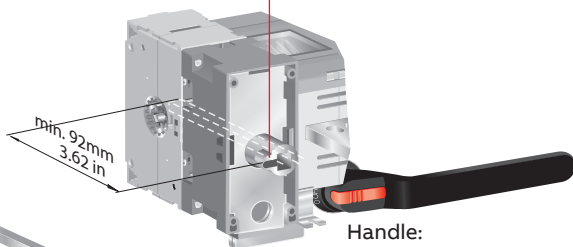
4



A

B

OXP12x_

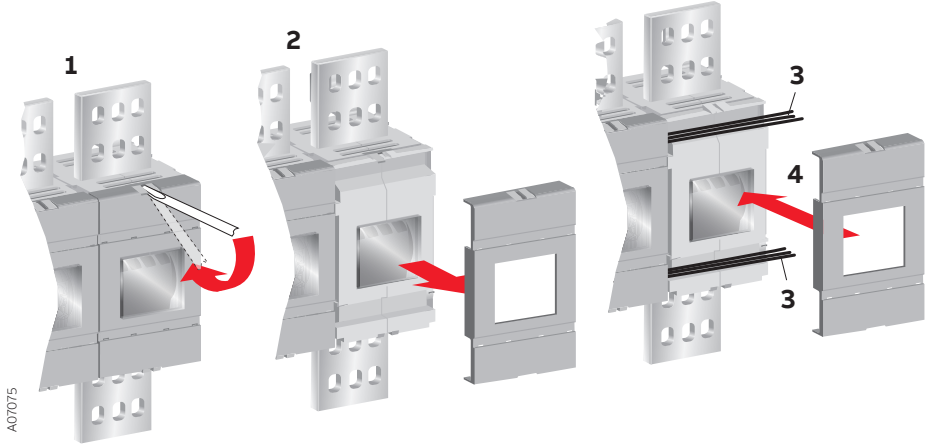


min. 92mm
3.62 in

Handle:

OHB274J12E421

Control wiring



Mechanical interlock

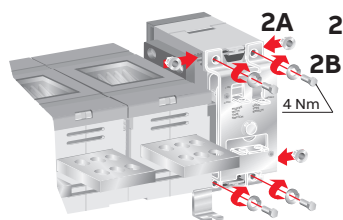
OTZL4



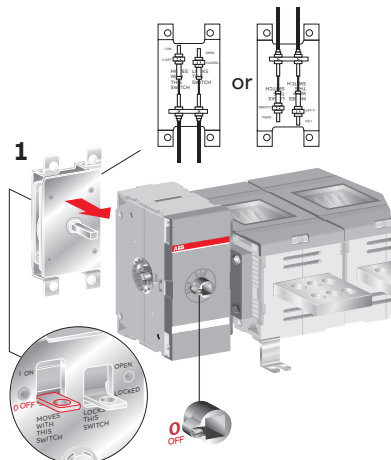
x 4
x 4
x 4

1SDA062127R1

x 8/M5



1

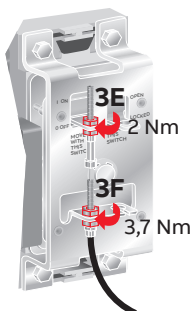
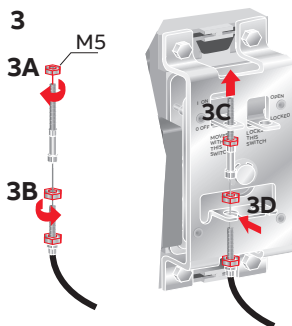


3

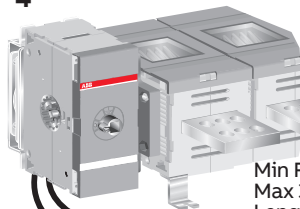
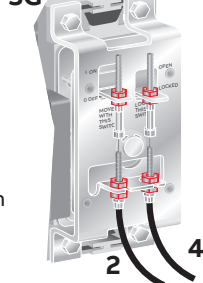
3A M5

3B

4

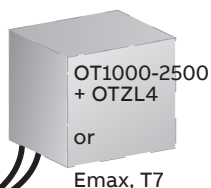


3G



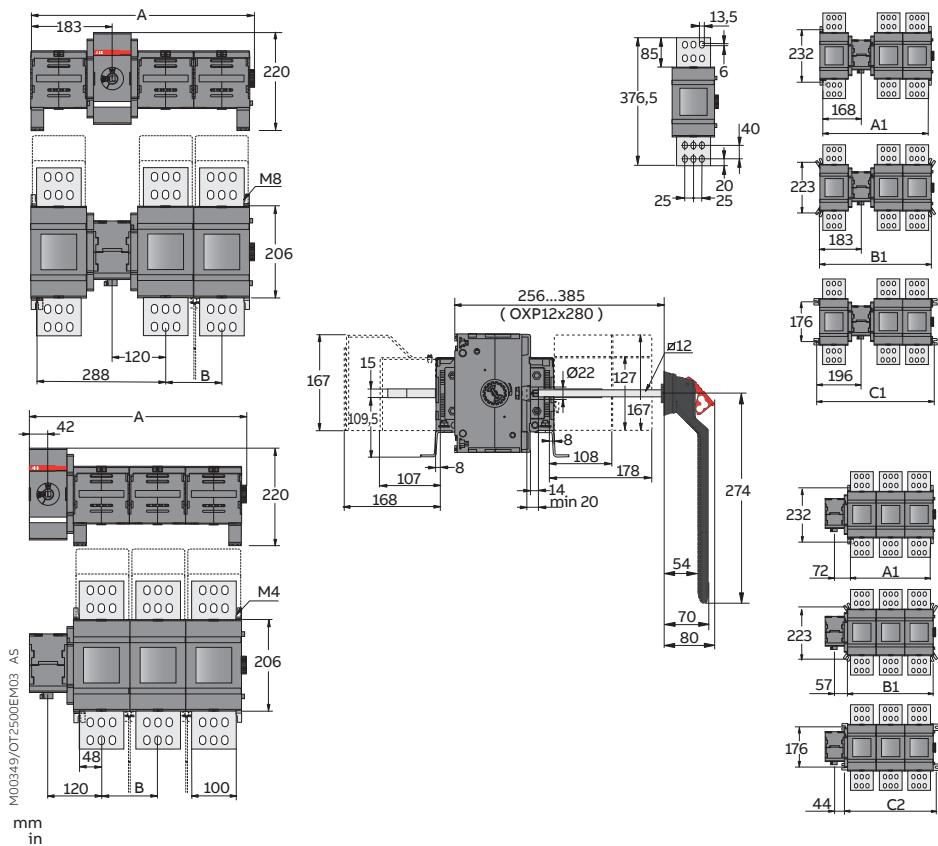
OT2000-2500EM
+ OTZL4

Min R70 mm
Max 360°
Length 1370 mm



OT1000-2500
+ OTZL4
or
Emax, T7

OT2000-2500EM_



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 напряжение! Да се монтира само от лице с електротехническа квалификация.
CN	警告！电压危险！只能由专业电工进行安装。
CZ	Varování! Nebezpečné napětí! Montáž smí provádět výhradně elektrotechnik!
DA	Advarsel! Farlig elektrisk spænding! Installation må kun foretages af personer med elektroteknisk ekspertise.
DE	Warnung! Gefährliche Spannung! Installation nur durch elektrotechnische Fachkraft.
EL	Προειδοποίηση! Υψηλή τάση! Η εγκατάσταση πρέπει να γίνεται μόνο από εξειδικευμένους ηλεκτροτεχνικούς.
EN	Warning! Hazardous voltage! Installation by person with electrotechnical expertise only.
ES	¡Advertencia! ¡Tensión peligrosa! La instalación deberá ser realizada únicamente por electricistas especializados.
ET	Hoiatus! Ohtlik pinge. Paigaldada võib ainult elektrotehnika-alane ekspert.
FI	Varoitus! Vaarallinen jännite! Asennuksen voi tehdä vain sähköalan ammattihenkilö.
FR	Avertissement! Tension électrique dangereuse! Installation uniquement par des personnes qualifiées en électrotechnique.
HR	Upozorenje! Opasan napon! Postavljati smije samo elektrotehnički stručnjak.
HU	Figyelmeztetés! Veszélyes feszültség! Csak elektrotechnikai tapasztalattal rendelkező szakember helyezheti üzembe.
IE	Rabhadh! Voltas guaiseach! Ba chóir do dhuine ag a bhfuil saineolas leictreiciúil, agus an té sin amháin, é seo a shuiteáil.
IT	Avvertenza! Tensione pericolosa! Fare installare solo da un elettricista qualificato.
LT	Dėmesio! Pavojinga įtampa! Dirbti leidžiama tik elektrotechnikui patirties turintiems asmenims.
LV	Uzmanību! Bīstami - elektrība! Montāžas darbus drīkst veikt tikai personas, kurām ir atbilstošas elektrotehniskās zināšanas.
MT	Twissija! Voltagg perikoluż! Ghandu jiġi installat biss minn persuna b'kompetenza elettroteknika.
NL	Waarschuwing! Gevaarlijke spanning! Mag alleen geïnstalleerd worden door een deskundige elektrotechnicus.
NO	Advarsel! Farlig spenning! Montering skal kun utføres av kvalifiserte personer med elektrokompetanse.
PL	Ostrzeżenie! Niebezpieczne napięcie! Instalacji może dokonać wyłącznie osoba z fachową wiedzą w dziedzinie elektrotechniki.
PT	Aviso! Tensão perigosa! A instalação só deve ser realizada por um electricista especializado.
RO	Avertizare! Tensiune periculoasă! Instalarea trebuie efectuată numai de către o persoană cu experiență în electrotehnică.
RU	Осторожно! Опасное напряжение! Монтаж должен выполняться только специалистом-электриком.
SE	Varning! Farlig spänning! Installation får endast utföras av en elektriker.
SK	Varovanie! Nebezpečné napätie! Montáž môže vykonávať iba skúsený elektrotechnik.
SL	Opozorilo! Nevarna napetost! Vgradnjo lahko opravi le oseba z elektrotehničnim strokovnim znanjem.



Contact us

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