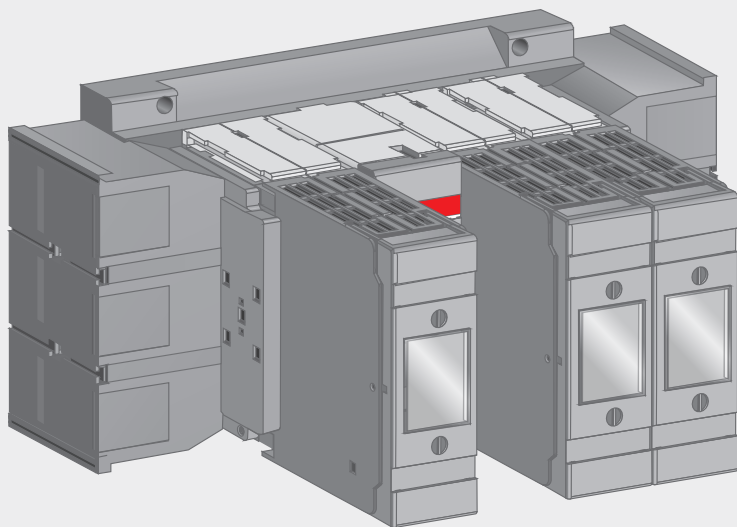


—  
INSTALLATION INSTRUCTION

# Switch fuses

## OS125G-160G\_LR

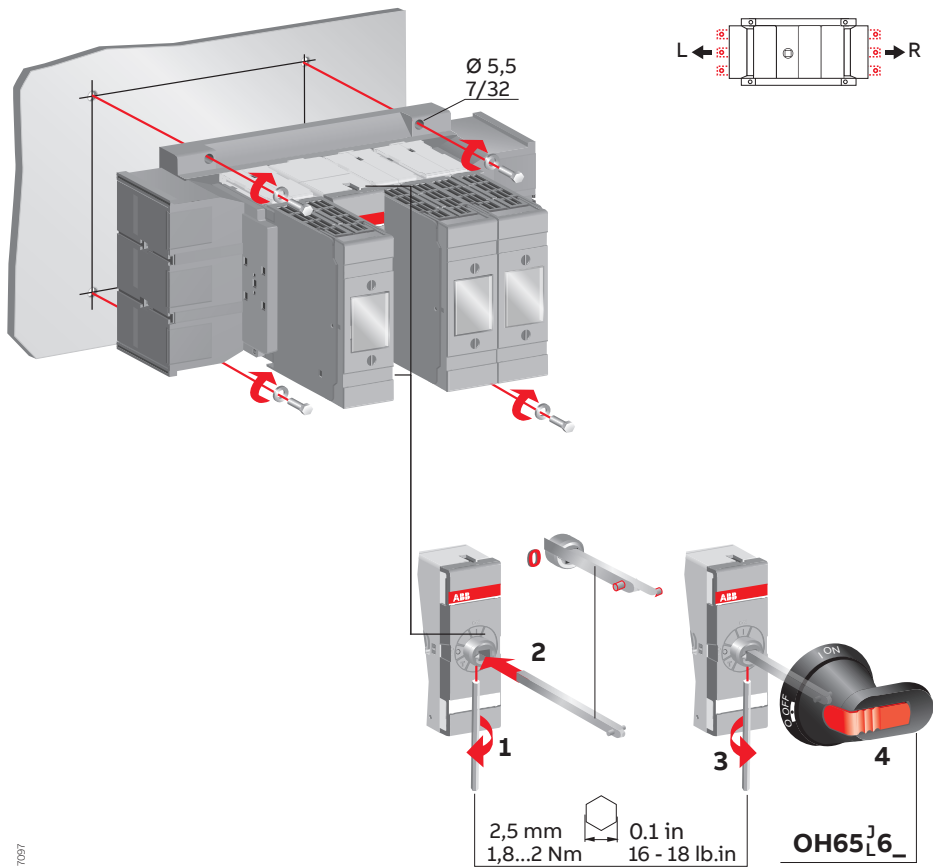


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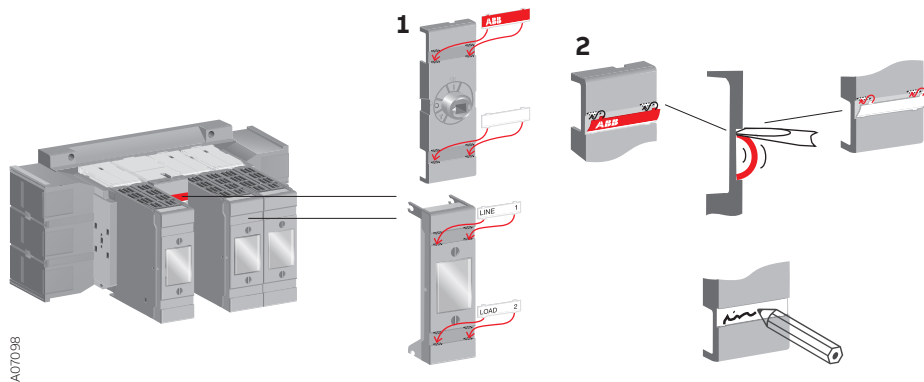
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# Installation

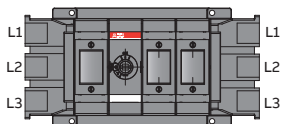


## Labels

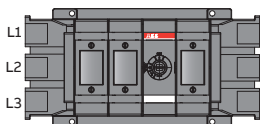


## Phase terminals

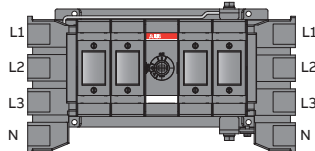
OS125-160\_12LR



OS125-160\_21LR

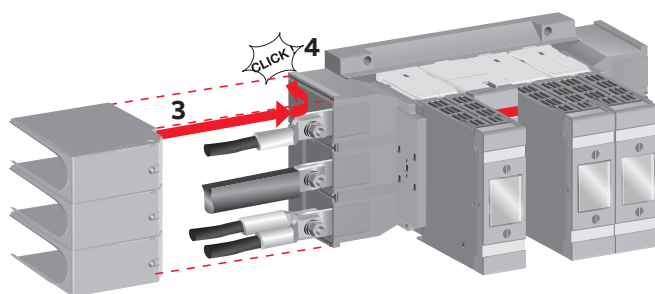
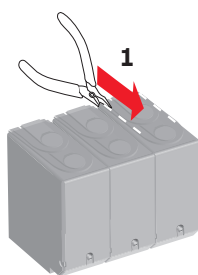
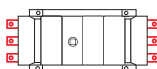


OS125-160\_22LR



# Terminal shrouds

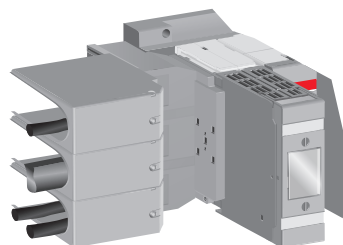
OSS\_

OSS160G<sup>G</sup><sub>T</sub>3LSOSS160G<sup>G</sup><sub>T</sub>4LS

CLICK

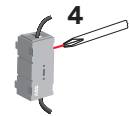
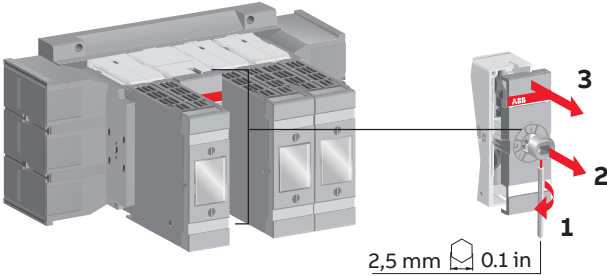
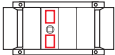
4

5

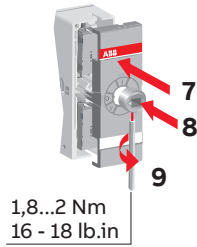
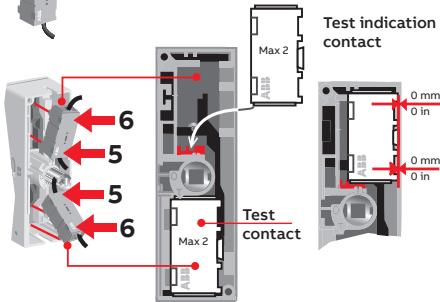


# Auxiliary contact

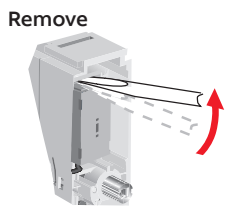
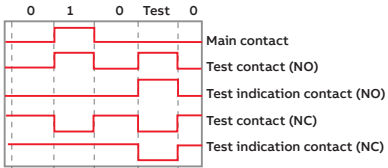
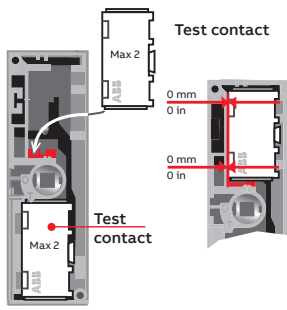
OA\_



**NO: OA1G10**  
**NC: OA3G01**



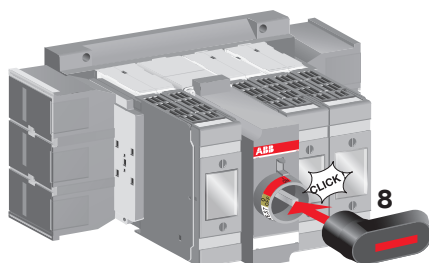
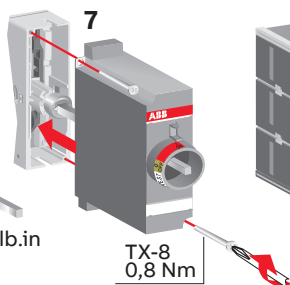
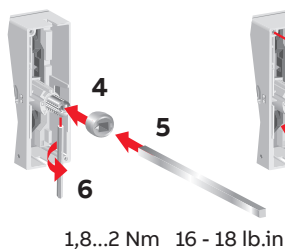
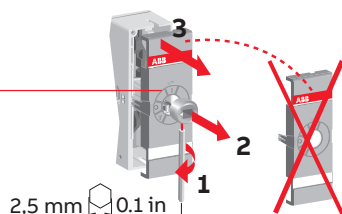
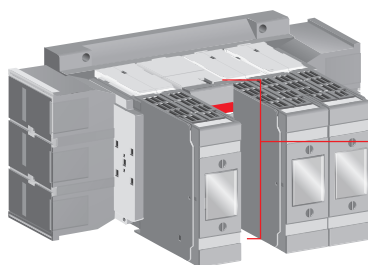
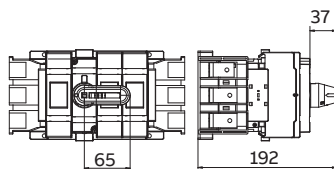
or



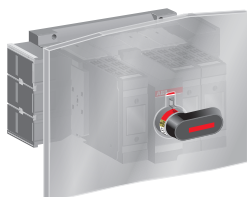
# Direct mount handle

## OSV\_

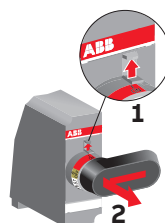
### OSV200BK



Note: Use protection against direct contact. For example:



### Remove



OFS\_





# Interlocking

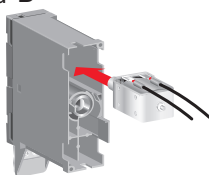
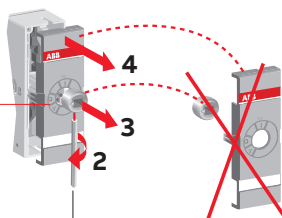
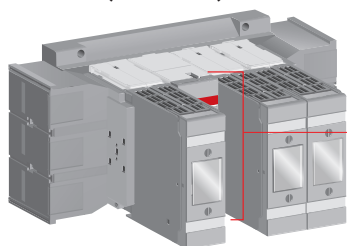
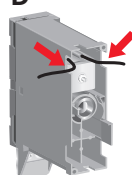
## OTZT1\_

OTZT1\_

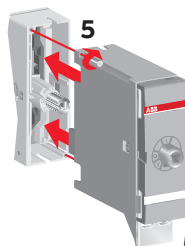
**1** The cable is not included in the delivery



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

**B****C****D**

2,5 mm 0.1 in

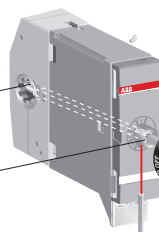


0,8 Nm  
7 lb.in

OXp6X\_

min. 72 mm  
2.84 in

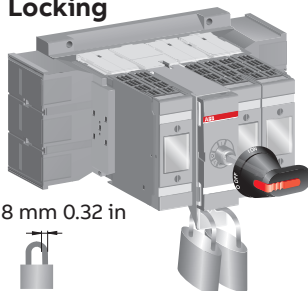
△ NOTE:  
min. 74 mm  
2.91 in



1,8...2 Nm  
16 - 18 lb.in

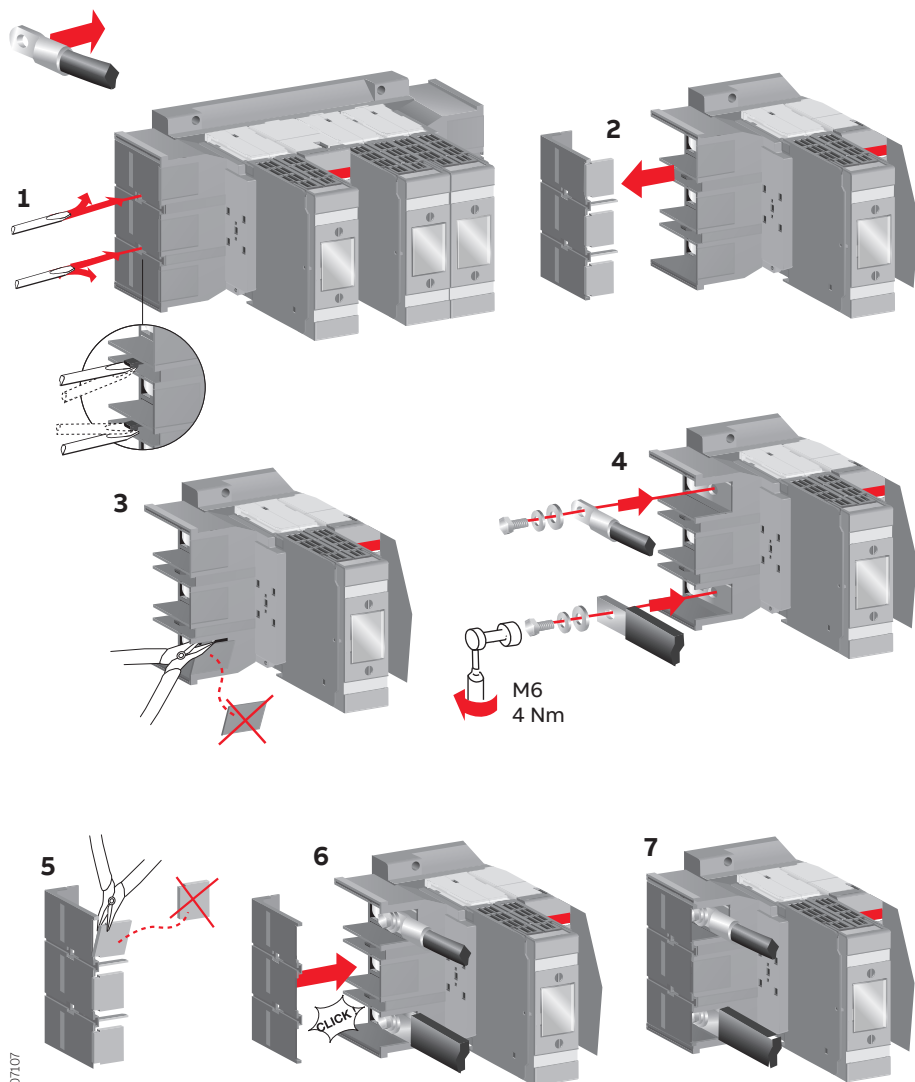
Handle:  
OH\_65\_6\_

**Locking**

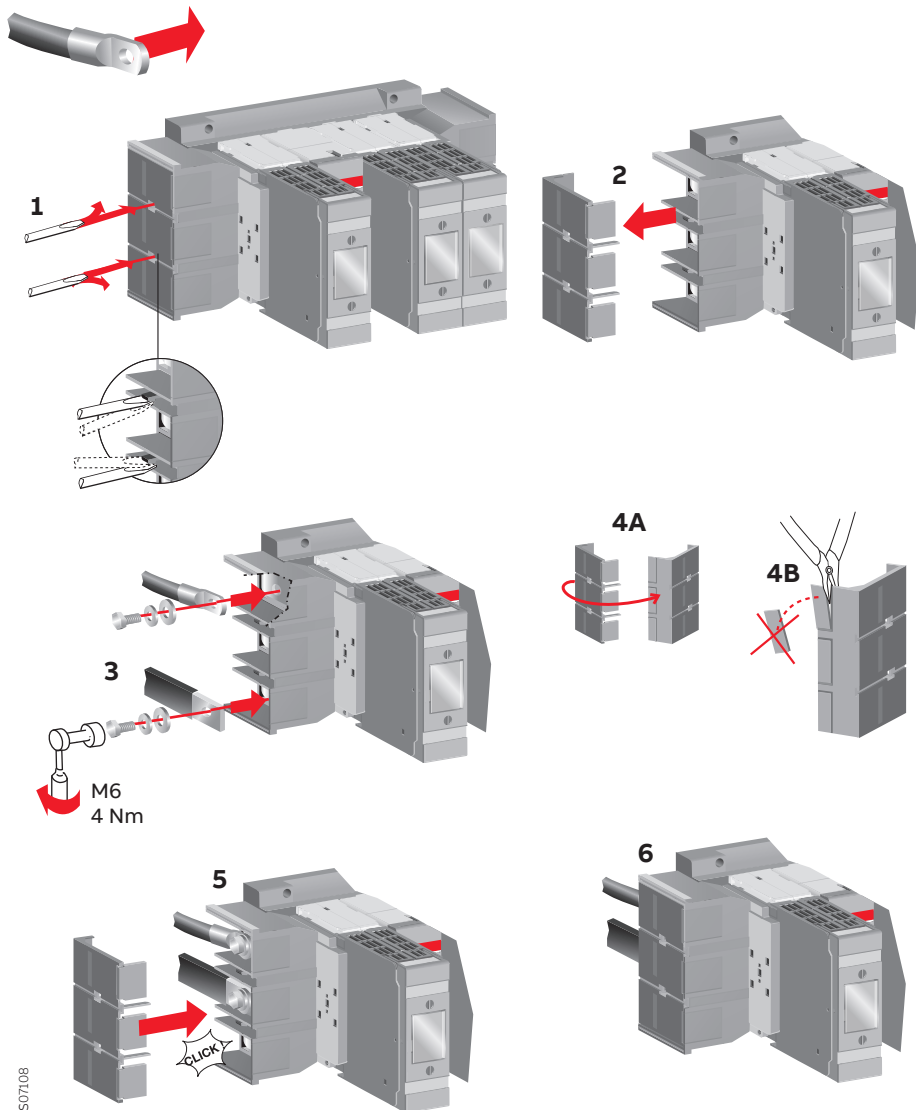


Ø8 mm 0.32 in

# Connections

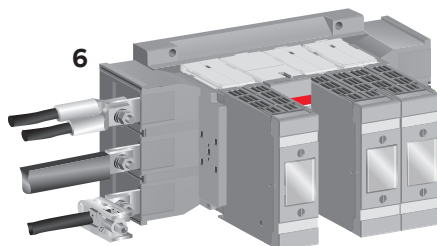
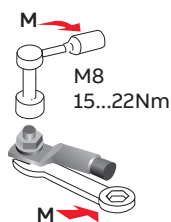
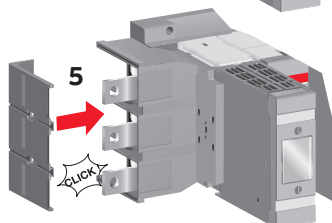
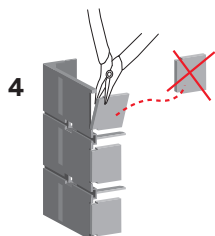
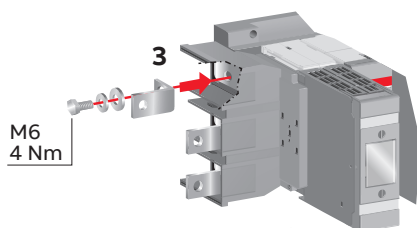
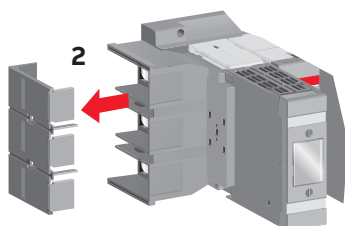
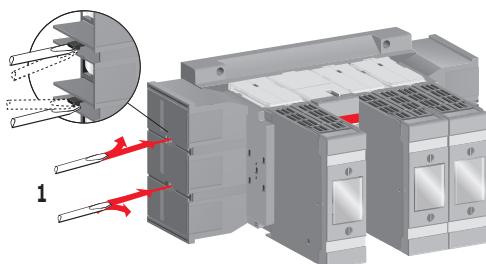
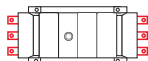


# Connections

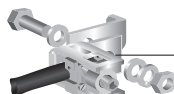
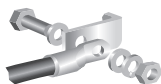


# Connections

OEZXU68/3  
OEZXU68/4

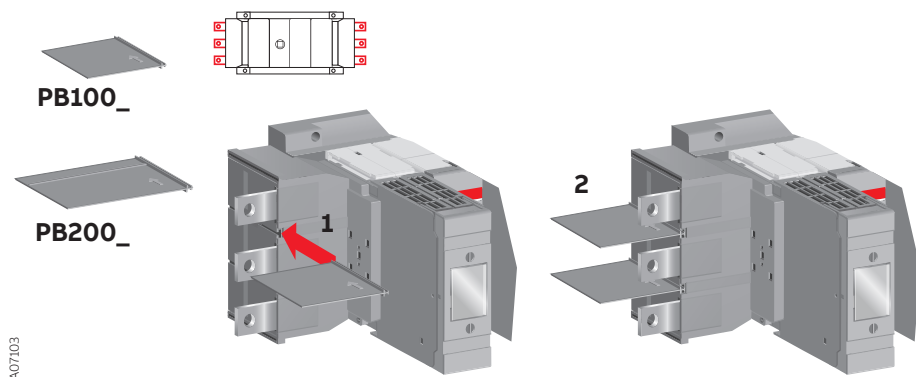


A07105

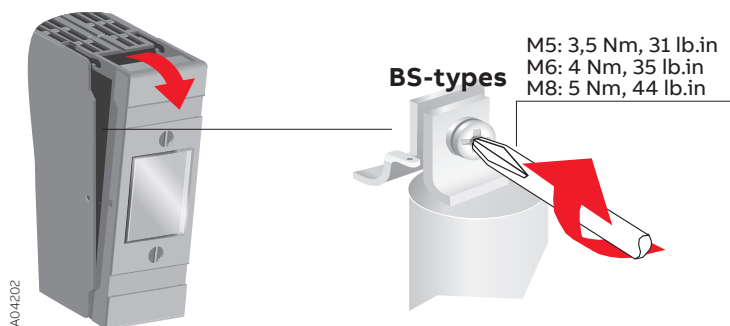


OZXB1L  
OZXB8  
OZXR70  
OZXR95

## Phase barriers

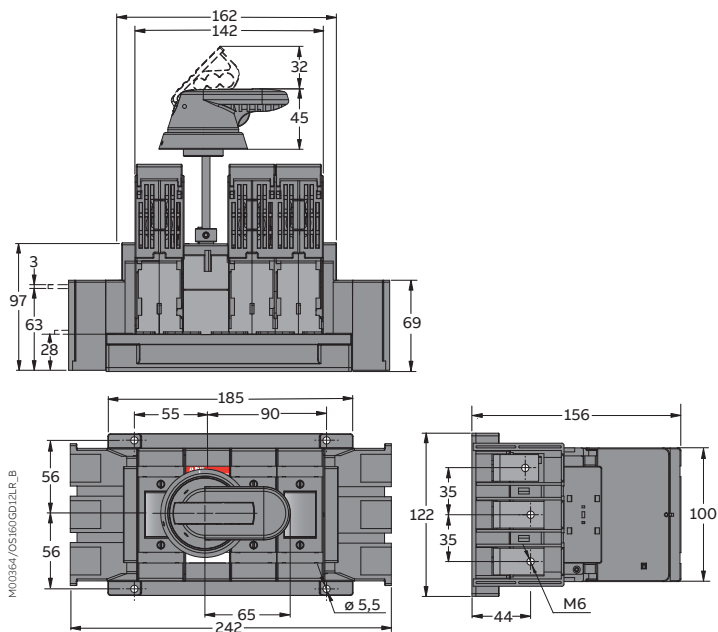


## Fuse links



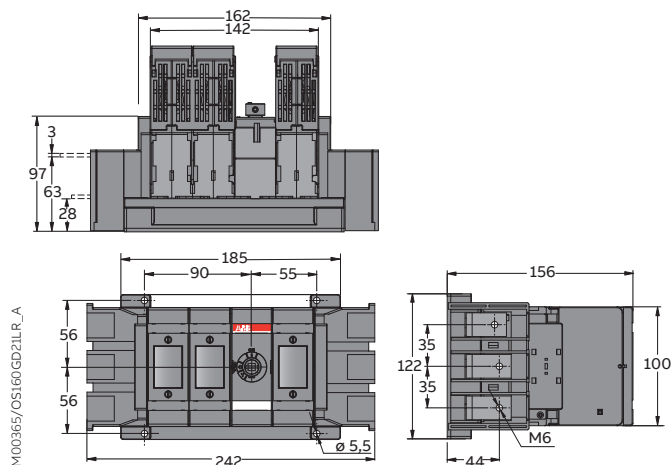
## Dimension drawings

### OS125G-160GD12LR, DIN-type

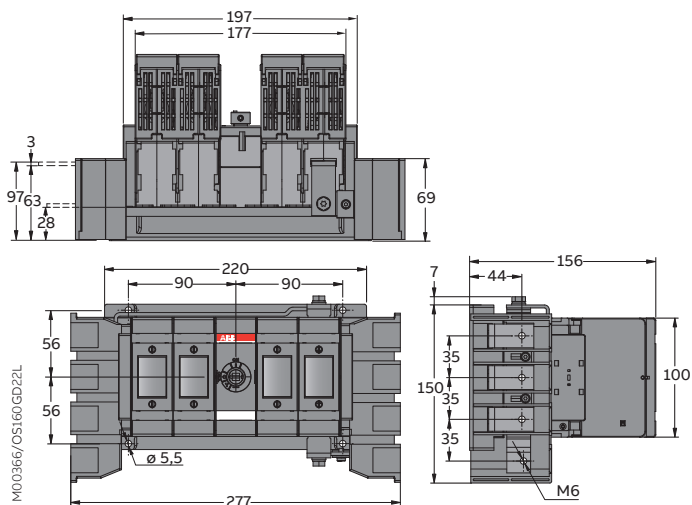


## Dimension drawings

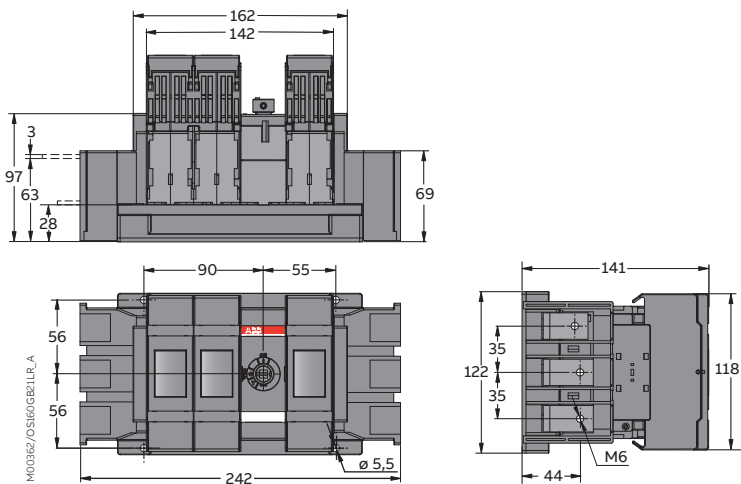
### OS125G-160GD21LR- DIN-type



### OS125G-160GD22LR, DIN-type



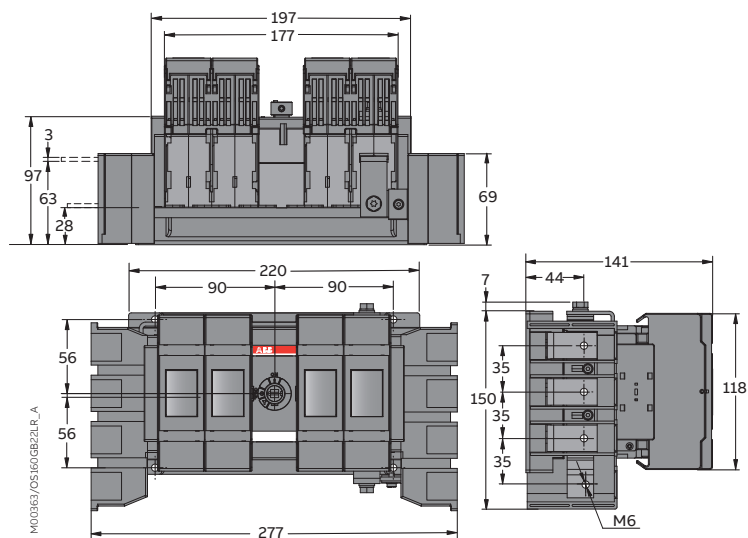
## OS125G-160GB12LR, BS-type



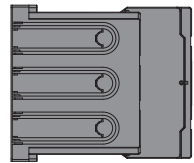


## Dimension drawing

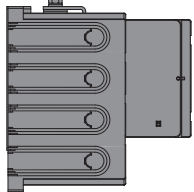
### OS125G-160GB22LR, BS-type



## OS125G-160G\_21LR + OSS160G 3LS



## OS125G-160G\_22LR + OSS160G 4LS





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



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## Contact us

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Finland

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